Curriculum Vitae

HENRY CHARLES BARRY, M.D., M.S.

Professor and Diplomate, American Board of Family Practice

Office: Department of Family Medicine

965 Fee Road A101 East Fee Hall Michigan State University East Lansing, Michigan 48824 (517) 432-8722

Current Position

Senior Associate Dean for Faculty Affairs and Development Professor of Family Medicine College of Human Medicine Michigan State University East Lansing, Michigan

Education and Experience

Graduate School

On Job/On Campus Program Cohort VI Clinical Research Design and Statistical Analysis University of Michigan School of Public Health Director, Tony Schork, Ph.D. Ann Arbor, Michigan 48109 October 1993 to May 1995 M.S. conferred August 18, 1995

Private Practice

Cabin Creek Health Association Dawes, West Virginia 25054 July 29, 1985 to July 28, 1989

Internship, Residency

Michigan State University/St. Lawrence Hospital Family Practice Residency Director, John Brewer, M.D. Lansing, Michigan 48910 July 1, 1982 to June 30, 1985

Fellowship

Faculty Development Fellowship in Family Medicine Michigan State University Director, William Anderson, Ph.D. East Lansing, Michigan 48824 September 1984 to May 1985

Medical School

University of Maryland School of Medicine Baltimore, Maryland 21201 1978 to 1982 M.D. conferred May 28, 1982

College

University of Maryland College Park, Maryland 20742 1974 to 1978 B.S. conferred May 19, 1978

Appointments and Affiliations

Academic Positions

Senior Associate Dean for Faculty Affairs and Development, CHM, September 1, 2015 to present

Acting Chair, Department of Family Medicine, MSU, CHM, July 1, 2014 to September 2015

Michigan State University, CHM, Department of Family Medicine, Professor, July 1, 2011 to present

Associate Chair for Academic Affairs, MSU, Department of Family Medicine, July 2010 to June 2014

Michigan State University, College of Human Medicine, Department of Family Medicine, Senior Associate Chair, July 1, 1997 to June 30, 2005

Associate Chair for Research, MSU, Department of Family Medicine, July 2005 to June 30, 2012

Michigan State University, CHM, Department of Family Medicine, Associate Professor, July 1, 1994 - June 30, 2011

Michigan State University, College of Human Medicine, Department of Family Practice, Assistant Professor, September 5, 1989 to June 30, 1994

Michigan State University, College of Human Medicine, Clinician Educator Mentor Program, Program Director, September 2013 to present

Michigan State University, College of Human Medicine, Office of Medical Education Research and Development, Fellowship faculty, September 1995 to May 2012

West Virginia University School of Medicine, Department of Community Medicine, Clinical Assistant Professor, July 1988 to June 1989

West Virginia University School of Medicine, Department of Community Medicine, Clinical Instructor, November 1986 to June 1988

Michigan State University, College of Human Medicine, Family Medicine Faculty Development Fellow, September 1984 to May 1985

Michigan State University, College of Human Medicine, Department of Family Medicine, Instructor/Resident, July 1982 to June 1985

Academic Committees and Other Service

MSU, University Committee on Faculty Tenure, 2014 to May 2016

MSU, College of Human Medicine, College Advisory Committee, ex-officio, 2014 to present

MSU College of Human Medicine, Curriculum Redesign Committee, 2012 to July 1, 2015

MSU, Department of Family Medicine, Reappointment, Promotion & Tenure Committee, 2008-2010

MSU, College of Human Medicine, College Research Committee, 2008 to 2012

MSU, University Committee on Faculty Affairs Task Force, 2008 to 2012

MSU, Health Team Clinicians Council, 2007 to 2010

MSU, Department of Family Medicine, Executive Research Committee, 2005 to 2011

MSU HealthTeam Quality Council, Chair, 2004 to 2007

MSU, College of Human Medicine, co-Chair, Strategic Planning Task Force—Faculty Excellence, 2002-2003

MSU, Department of Family Practice, Great Lakes Research into Practice Network (GRIN), Director, October 1, 2000 to December 2002

MSU / UofM, funded by the American Academy of Family Physicians, Michigan Consortium for Family Practice Research (MCFPR), Department of Family Practice, Co-Director with Lee Green, MD, MPH at UofM, 2000 to 2003

MSU, CHM Dean's Search and Rating Committee, May 2000 to January 2001

MSU, CHM, Committee on Graduate Studies & Research, August 1998 to August 2008.

Michigan Research Network, (MIRNET) Chair, Steering Committee, 1997 to 2000

MSU, CHM, Department of Family Medicine Executive Committee, October 1996 to Jan 2016

MSU, CHM, Chair, Curriculum Committee, 1995 to 1997

MSU, PCRNet, Board Member, 1996 to 2000

Michigan Research Network, (MIRNET) Steering Committee, 1995 to 2000

Upper Peninsula Research Network, Steering Committee, 1995 to 2000

MSU, CHM, Curriculum Committee, 1991 to 1997

MSU, Institute for Managed Care, Planning Committee member, 1995 to 1996

MSU, Institute for Managed Care, Research Sub-committee member, 1995 to 1996

MSU, CHM, Department of Family Medicine, Quality Assurance Officer, September 1989 to July 1995

MSU, Intercollegiate Athletics Team Physician, October 1990 to December 31, 1995

MSU/St. Lawrence Hospital Family Practice Residency Home Care Curriculum Development Group, May 1990 to August 1995

MSU, CHM, Block II Curriculum, Renal Curriculum Development Group, July 1992 to July 1993

MSU, CHM, LCME Accreditation Self Study Group, Undergraduate Education Subcommittee, January 1992 to October 1992

MSU, Faculty Group Practice Quality Assurance Committee, 1991 to 1993

MSU, University Hearing Board, Faculty Grievance Office, 1991 to 1993

MSU, CHM, Department of Family Medicine, Clinical Center Family Health Center, Physician Manager, November 1990 to August 1993

MSU, CHM, Chairperson, Diarrhea Curriculum Development Group, 1990 to 1992

Community Activities

Member, MSU-Sparrow Center for Innovation Advisory Board – July 2012 – June 2015.

Consultant, Michigan Academy of Family Physicians Education Summit, Okemos, MI, March 10, 2012

Co-Director, Family Medicine Research Day Conference – 2006 – Pres; Lead Director, 2008, and 2011

Judge, 31st Annual Southeast Michigan Center for Medical Education Research Forum, Detroit, MI, 5/2009

Judge, OHEP Research Forum, 5/2008

Sudden Cardiac Death of the Young, Expert Review Panel, Michigan Department of Community Health, 2007-2009

Consultant, Sparrow Physician's Health Network 2001 to 2003

Columnist, Editorial Board, Mid-Michigan Family, 1997

Member, Michigan Breast Cancer Task Force, Michigan Department of Public Health, 1992 to 1998

St. Lawrence Hospital, Chief, Department of Family Practice, January 1993 to December 1994

St. Lawrence Hospital, Family Practice Management Committee, January 1993 to December 1994

St. Lawrence Hospital, Interim Chair, Medical Staff Quality Assurance/Utilization Review Committee, July 1, 1991 to September 30, 1991

Edward W. Sparrow Hospital, Lansing, Michigan 48915, Executive Committee, Department of Family Practice, September 1990 to January 1993

St. Lawrence Hospital, Lansing, Michigan 48910, Medical Staff, October 4, 1989 to 1998

Edward W. Sparrow Hospital, Lansing, Michigan, 48909, Medical Staff, 1990 to 1992, 1998 to present.

West Virginia Association of Community Health Centers, Chairperson, Clinical Steering Committee, 1987 to 1989

Cabin Creek Health Association, Clinical Director, October 1985 to October 1988

Charleston Area Medical Center, Charleston, West Virginia, Medical Staff, October 1985 to July 1989

Thomas Memorial Hospital, South Charleston, West Virginia, Medical Staff, October 1985 to August 1988

Licensure

Michigan	July 11, 1983 to present	046257
West Virginia	May 13, 1985 to June 30, 1991	14252

Honors, Awards

2018	Michigan Family Medicine Educator of the Year, Michigan Academy of Family Physicians
2017	Distinguished Faculty Award, MSU-College of Human Medicine
2012	Outstanding Clinician of the Year Award, MSU-College of Human Medicine
2011	Recertified, American Board of Family Medicine, ABFM, Inc.

2009	Named as one of the "Best Doctors" in America, Best Doctors, Inc.
2004	Recertified, American Board of Family Medicine
2003	AAFP Senior Scholar in Residence at the Agency for Healthcare
2001	Alpha Omega Alpha Honor Medical Society, Michigan State University Gamma Chapter of the Alpha Omega Alpha, Induction, November 9, 2001
1998	Best Paper by Physician Faculty, Michigan Family Practice Research Day XXI Conference, East Lansing
1997	Teacher Scholar Award, Michigan State University, College of Human Medicine
1995	Best Paper by Physician Faculty, Michigan Family Practice Research Day XVIII Conference, East Lansing
1993	Chief Physician, Men's and Women's Big Ten Cross Country Championships
1993	Chief Physician, Men's and Women's Big Ten Outdoor Track and Field Championships
1992	Chief Physician, Big Ten Men's Indoor Track and Field Championships, East Lansing
1986	Delegate, People to People Primary Care and Sports Medicine Delegation to the People's Republic of China
1985	Certified, American Board of Family Practice
1984-1985	Co-Chief Resident, Michigan State University/St. Lawrence Hospital Family Practice Residency
1984	Mead Johnson Award for Graduate Education in Family Practice

Teaching Themes Information Mastery, Evidence-based Medicine¹

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1993 to 2018	Michigan State University, College of Human Medicine, Core Competency: Critical Appraisal/Analytic Medicine. Course co-developer, course director, teacher.
2000 to 2010	Michigan State University, College of Human Medicine. Information Management Curriculum Theme. Co-Director
<u>Graduate</u>	Theme. Co Breetor
May 2006	Northeastern Ohio Universities College of Medicine 17th Annual Family Medicine Resident Scholarship Day. Keynote Address: "Evidence-based Medicine: RIP."
1997 to 2012	Michigan State University Office of Medical Education Research and Development Faculty Development Fellowship, Course Director, Evidence-based Medicine Curriculum
July 1999	Christiana Care Health Services, Family Practice Residency, Wilmington, Delaware. "Evidence based Medicine"

¹ EBM/Information Mastery is a cross-cutting theme. Unique content building on EBM is reported in other sections.

Continuing Medical Education

2006 to 2007	McLaren Regional Medical Center Pediatric and Internal Medicine Residency Programs. Evidence-based Medicine Faculty Development Seminars.
Oct 2002	MSU Department of Surgery, Grand Rounds, East Lansing, MI. "Applied Evidence-Based Medicine."
Nov 2001	Keynote for Pre-Conference Session: Evidence-Based Medicine, Carle Clinic, Urbana, Illinois, Witnessing the E-volution of Medicine. Collaborator: C A. Flynn: "Using Evidence-Based Medicine in Practice."
Jan 2001	Sparrow Physician's Health Network, Lansing, "Practical Approaches to Applying Clinical Research in your Practice."
Jan 2000	Sparrow Physicians Health Network, Michigan Athletic Club (MAC), East Lansing, MI, "Evidence-Based MedicineThe Easy Way"
April 1997	Michigan State University Affiliated Family Practice Residency Network Retreat, Keynote Speaker, "Teaching Evidence-Based Medicine," Grayling, MI.

Information Technology

<u>Graduate</u>	
Mar 2001	Wright State University, Dayton, OH, Visiting Professor, Information at the Point of Care, faculty development and preceptor training
Feb 2001	Munson Family Practice Residency, Traverse City, Information at the Point of Care
June 1999	Medical University of South Carolina, Charleston, "Information at the Point of Care."
Jan 2000	Anchorage, "Information at the Point of Care"
Sept 1997	American Academy of Family Physicians, Scientific Assembly, "Using a Hand-held Computer To Keep Up to Date"

Research Methodology

Under	grad	uate

2017 to now	MSU CHM, Course faculty, Epidemiology-Evidence-based Medicine Intersession
2003 to 2017	MSU, CHM, Course faculty, Biostatistics and Epidemiology (EPI 547)
2001 to 2010	MSU, Research Mentor for Medical Scholar Program
1999 to 2001	MSU, CHM, Course faculty, Social Context in Clinical Decision-making: Epidemiology
1993 to 2017	MSU, CHM, Core Competency: Critical Appraisal/Analytic Medicine. Course Co-Developer, Course Director, Teacher.
<u>Graduate</u>	Course Director, Teacher.
1995 to 2012	MSU Office of Medical Education Research and Development Faculty Development Fellowship,
Jan 1998	Munson Family Practice Residency, Traverse City, "Conducting Research."

Prevention raduate

<u>Undergraduate</u>	
1995 to 1996	Michigan State University, College of Human Medicine, Co-presenter, "Exercise and Nutrition in the Elderly"
1991 to 1994	MSU, CHM, Sports Medicine Course, Lecture, "Exercise and the Mature Athlete"
1992 to 1994	MSU, CHM, Sports Medicine Course, lecture, "HIV and Sports"
Feb 1992	MSU, CHM, Ambulatory Care Clerkship Lecture, Co-presenter, "Strategies for Preventing Coronary Artery Disease"
<u>Graduate</u>	
1999 to 2001	Essentials of Breast Care, Course co-developer and faculty.
July 1996	MSU/St. Lawrence Hospital Family Practice Residency Program, Co-presenter, "Prevention: Practical Issues"
April 1992	MSU/St. Lawrence Hospital Family Practice Residency Program, Presenter, "Practical Considerations in Promoting Physical Activity in the Elderly"
Continuing Me	dical Education
2006	St. John's Hospital Family Medicine Conference, "Evidence-based Screening Principles." Detroit
2006	St. John's Hospital Family Medicine Conference, "Breast Cancer: Screening and Prevention." Detroit
2003	Washington Academy of Family Practice Annual Scientific Assembly. Workshop: "Screening for breast cancer: Improve your examination skills."
2003	Mid-Michigan Health Centers, Jackson, Michigan. 2003 Primary Care Series: Issues in Women's Health. Speaker, "Evidence Based Medicine (EBM): Survival Skills for the Primary Care Physician" and "How to Treat the Whole Woman"
2001	Michigan Academy of Family Practice: Harbor Springs, MI. Lecture: "Breast Cancer Screening Update." Workshop: "Clinical Breast Examination."
1996	Michigan Academy of Family Physicians Annual Scientific Assembly, "Cancer Screening: An Evidence Based Approach," Traverse City, Michigan
1994	Munson Medical Center, 74th Annual Coller Penberthy Thirlby Conference, Invited Lecture "Exercise Prescription for the Elderly" and Invited Seminar, "Practical Problems in Exercise and Aging," Traverse City, Michigan
1993	Michigan State University, Farm Cancer Control Project, Course Director, "Medical- Legal Issues in the Diagnosis and Management of Breast Cancer," Cass City, Michigan
1993	Michigan State University, Seventh Annual Symposium on Geriatric Medicine, "Primary Care of the Older Adult: Challenges in the Continuum of Care," Workshop Presenter, "Physical Activity Management: Practical Approaches," East Lansing
1993	Michigan Academy of Family Physicians Annual Scientific Assembly, Presenter: "The Pre- Participation Examination," Traverse City, Michigan

1993	Michigan State University Continuing Education Program: "Problems and Issues in Family Practice," Lansing, Michigan, Presenter, "Exercise and the Frail Elderly"
1993	Michigan State University Sports Medicine, "Primary Care Sports Medicine: Expanding the Focus" Presenter, "Exercise in the Elderly," East Lansing, Michigan
1993	St. John Hospital and Medical Center, "Sports Medicine Seminar," Presenter, "Pre-participation Examination," Detroit, Michigan
1992	Michigan State University, Farm Cancer Control Project, Course Director, "Advances in Detection and Management of Breast and Skin Cancer," Cass City, Michigan
1992	Michigan State Medical Society, 1992 Annual Scientific Meeting, Course Director, "Physical Activity and the Elderly," Dearborn, Michigan
1992	Michigan State Medical Society, 1992 Annual Scientific Meeting, Presenter, "Managing Physical Activity among the Frail Elderly," Dearborn, Michigan
1990	Michigan State University, Fourth Annual Symposium on Geriatric Medicine: "Continuing Care and Active Life," Workshop co-presenter, "Exercise Assessment and Prescription in the Elderly," East Lansing, MI
1990	Michigan State University, College of Human Medicine, Sports Medicine Grand Rounds, "Considerations of Exercise in the Elderly," East Lansing, Michigan
1988	West Virginia University, Department of Community Medicine Outreach Program, Madison, West Virginia, "Exercise and Aging"
1986	Number 3 Teaching Hospital, Beijing Medical University Sports Symposium, Beijing, People's Republic of China, "Exercise in the Elderly"

Clinical and Other Topics

Underg	raduate	١

2001 to 2016	Michigan State University, College of Human Medicine, Integrative Correlation Conference, Lectures: Gout; Degenerative Joint Disease; Medical Decision-Making; Shared Decision-Making
1998, 2000	Michigan State University, College of Human Medicine, Medical Ethics
1993 to 1995	Michigan State University, Rural Medicine Course, "Appalachian Passage"
1985-1987	Preceptor, West Virginia School of Osteopathic Medicine
1984-1985	Preceptor, Graduate Student Clinical Practice, Family Practice Clinical Nurse Specialist Program, Michigan State University, College of Nursing
Graduate April 1996	Michigan State University/St. Lawrence Hospital Family Practice Residency Program, "Hypertension: Evidence-based Update"
Nov 1989	Michigan State University/St. Lawrence Hospital Family Practice Residency Program, Family Practice Resident Conference, "Cross-cultural Issues in Medicine"

Continuing Medical Education:

July 2018 Essential Evidence Course, Indiana Academy of Family Physicians Annual Convention, Indianapolis

July 2017	Michigan Academy of Family Physicians Annual Scientific Assembly, Mackinaw Island, MI: "Ten studies in 2016 that changed practice"
Oct 2016	5 th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH: <i>Liver and GI Update; Exercise and Rehabilitation. Atrial Fibrillation Update. Cardiovascular Disease Update.</i>
Oct 2016	Barry HC, Ford DB, Hickner J. Faculty Roundtable. 5th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH.
Oct 2016	Barry HC, Ebell MH, Hickner J. Clinical Quandaries from the Audience. 5th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH.
Oct 2015	4th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH: <i>Hypertension Update. Prevention Update. Influenza and Pneumonia. Dysuria/UTI/Vaginitis.</i>
Oct 2015	Barry HC, Ford DB, Hickner J. Faculty Roundtable. 4th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH.
Oct 2015	Barry HC, Ebell MH, Hickner J. Clinical Quandaries. 4th Annual Primary Care Evidence-Based Medicine Update, "Evidence that Matters." Cleveland Clinic Medicine Institute, Beachwood, OH
2011 to now	Primary Care Medical Abstracts. Commentaries with Drs. Gary Ferenchick, and Erin Sarzynski. Audiotapes and podcasts consisting of critical commentaries of recently published research and essays on a wide range of clinical topics.
May 2008	MSU Trauma Surgery Grand Rounds, East Lansing, MI, "Multiple Ways to Approach Research Problems."
Feb 2008	MSU Internal Medicine Grand Rounds, East Lansing, MI, "Use of Registries."
July 2007	Michigan Academy of Family Physicians Annual Scientific Assembly, Traverse City, "Peripheral Neuropathy"
July 2007	Michigan Academy of Family Physicians Annual Scientific Assembly, Traverse City, "Pre-surgical evaluations"
1996 to 2006	Evidence-Based, Cost-Effective Primary Care: A Critical Appraisal This continuing education series, held at several different locations used Information Mastery principals to provide updates on a variety of clinical topics encountered in primary care.
Nov 2001	Michigan State University, Department of Family Practice, College of Human Medicine, Faculty Development Workshop: Evidence Based Medicine, East Lansing, MI. "New Primary Care Drugs."
Jan 2000	Anchorage, "Hypertension Update: Myths and Reality"
July 1999	Christiana Health Care Ambulatory Grand Rounds, Wilmington, Delaware, "Management of Acute Ischemic Stroke, an Evidence-based Approach."
Feb 1999	Spectrum Health 21 st Annual British Virgin Islands Medical Conference, Tortola. Presenter, "Pharmacologic approaches to Smoking Cessation."
Dec 1998	McLaren Hospital Department of Family Practice Conference, Flint, Michigan.

	Presenter, "An Evidence-Based Approach to Dysuria."
June 1998	St. Lawrence Hospital Family Practice Residency Reunion Conference, Lansing, Michigan. Presenter, "Thrombolytic Therapy for Acute Ischemic Stroke: An Evidence-Based Approach".
June 1998	McLaren Hospital Department of Family Practice Conference, Flint, Michigan. Presenter, "Thrombolytic Therapy for Acute Ischemic Stroke: An Evidence-Based Approach".
June 1997	Michigan State University, College of Human Medicine, "Outcomes in Managed Care: Addressing the Pressure Points," CME Program, East Lansing, MI. Co-presenter, "Panel Discussion: Examining the Numerous Pressure Points in the Health Care System that May Work Against the Creation of Standard Outcome Measures."
July 1993	Michigan Academy of Family Physicians Annual Scientific Assembly, Presenter: "HIV and Athletics," Traverse City, Michigan
April 1993	St. John Hospital and Medical Center, "Sports Medicine Seminar," Presenter, "Drug Use in Sports," Detroit, Michigan
June 1988	Michigan State University Continuing Education Program: "Problems and Issues in Family Practice," Lansing, Michigan, Presenter, "Exercise and Aging"
May 1985	St. Lawrence Hospital Department of Family Practice Half Day Conference: "Ethical Issues in Primary Care," Planning Committee, Moderator, Presenter, "Ethical Issues in Treating Alcoholics"
Sept 1983	St. Lawrence Hospital, Family Medicine Grand Rounds, Participant, "Physician Reactions to Alcoholics"
Peer-Reviewee	d Research Presentations:
July 2018 March 2018	AAMC Group on Faculty Affairs, St. Louis MO. Survey of Faculty Policies, Midwest Consortium of Faculty Affairs and Development. Mulder DD, Dankoski ME, Brod H, Barry HC. AAMC Central Group on Educational Affairs, Rochester MN. Zheng, B., Roskos, S., Thompson, M., & Barry, H . Paper: Examining preceptors' professionalism from a student perspective.
July 2017	AAMC Group on Faculty Affairs Professional Development Conference, Austin, TX: Collaborators: Anderson W, Mulder D. Poster: What do mentors and protégés discuss?
July 2016	AAMC Group on Faculty Affairs Professional Development Conference, Vancouver, BC. Collaborators: Anderson W, Mulder D. Poster: Clinician Educator Mentoring Program at MSU.
Nov 2015	AAMC Annual Meeting, Baltimore, MD, Collaborators: Anderson W, Mulder D. Faculty-Focused Knowledge Fair: Clinician Educator Mentoring Program
Nov 2015	AAMC Annual Meeting, Baltimore, MD, Collaborators: Anderson W, Mulder D. Faculty-Focused Knowledge Fair: A procedure Feedback to Tenure System Protégés.
April 2015	48 th STFM Annual Spring Conference, Orland, FL, Collaborators: VanSchagen J, Phillips JP, Roskos SE, Wadland WC. The Integrated Program (TIP): An Innovative Scholarship Model for Community-Based Residencies
May 2013	46 th STFM Annual Spring Conference, Baltimore, MD, Collaborators: Roskos SE, Abbott C, Barry HC, Burns T. (Seminar) A Student Direct Observation Clinic in the Family Medicine Clerkship.
June 2012	2012 AAMC Integrating Quality Meeting, Chicago, IL, Collaborators: Dianne Wagner, Chris Reznich, Mary Noel. A longitudinal Patient Safety Curriculum at CHM.
June 2012	2012 AAMC Integrating Quality Meeting, Chicago, IL, Collaborators: Dianne Wagner, Chris Reznich, Mary Noel. (Poster) The Rational Assessment of Medication Safety.
Apr 2012	International Forum on Quality and Safety in Healthcare, Paris, France. Collaborators: Dianne Wagner, Chris Reznich, Mary Noel. Developing a Meaningful Approach to Assessing Medical Student Competence in Safe Prescribing.

Apr 2012	International Forum on Quality and Safety in Healthcare, Paris, France. Collaborators: Dianne Wagner, Mary Noel, Chris Reznich. Challenges in Improving Medical Student Competence in Safe Prescribing.
Dec 2011	24 th Annual Primary Care Research Methods & Statistics Conference, San Antonio, TX. Managing Research Projects from Conceptualization to Reporting.
Apr 2011	International Forum on Quality and Safety in Health Care, Amsterdam, Netherlands. Collaborators: Dianne Wagner, Mary Noel, Vince WinklerPrins. A Medical Student Curriculum in Medication Safety as a Mechanism to Change Clinical Prescribing Practices
Apr 2011	International Forum on Quality and Safety in Health Care, Amsterdam, Netherlands. Collaborators: Mary Noel, Vince WinklerPrins. A Family Medicine Clerkship Curriculum in Safe Medication Prescription Practices.
Apr 2010	MAFP 2010 Annual Scientific Assembly, MAFP. US Preventative Services Task Force Update, Dearborn, MI.
Apr 2009	42 nd STFM Annual Spring Conference, Denver, CO. Collaborator: Christopher Reznich, PhD. A Family Medicine Clerkship Curriculum in Medication Errors: Progress Report.
Oct 2008	AAMC, San Antonio, TX. Collaborators: Jeff Greenblatt, MD, Mary Noel, MPH, RD, PhD, Christopher Reznich, PhD, Diane Wagner, MD. (Poster) Evaluating Medical Student Competence in Evidence-based Medicine.
Apr 2008	41st Annual Spring Conference, Society of Teachers of Family Medicine, Baltimore. Collaborator: Christopher Reznich, PhD. Challenges Evaluating Medical Student Competence in EBM.
Dec 2005	20 th Annual Primary Care Research Methods & Statistics Conference, San Antonio. Collaborator: Mindy Smith. Managing Projects from Conceptualization to Reporting.
Dec 2005	20 th Annual Primary Care Research Methods & Statistics Conference, San Antonio. Panel discussion: Juggling Academic Roles. Panel: William D. Grant, EdD; Lawrence L. Gabel, PhD.
Oct 2004	North American Primary Care Research Group Annual Conference, Co-presenter, "Clinical Breast Examination Documentation: Pre-Post Intervention Evaluation." Orlando, FL. Collaborators: Pathak D, Osuch J, Borse N, Holtrop J, Given B.
Oct 2004	North American Primary Care Research Group Annual Conference, Co-presenter, "The Distribution of Breast Problems Requiring Follow-Up in Eight Family Practice Residencies Over a Two Year Period." Orlando, FL. Collaborators: Osuch JR, Pathak DR, Borse N, Holtrop J, Given B.
Aug 2004	Mainz, Germany, International Conference on Behavioral Research, "The Feasibility of Risk-Based Cervical Cancer Screening." Co-Authors: Smith M, Weismantel D, French L.
Mar 2004	The Michigan Association for Medical Education Annual Spring Meeting, "Informatics: A Vision for Medical Education." East Lansing, MI.
Mar 2004	Sparrow Physicians Health Network Ambulatory Electronic Medical Records Conference, "The Role of Federal Government." Lansing, MI.
Dec 2003	18 th Annual Primary Care Research Methods & Statistics Conference, San Antonio. Collaborator: Mindy Smith. Managing Projects from Conceptualization to Reporting.
Nov 2002	North American Primary Care Research Group Annual Conference, Co-presenter, "Development of a Risk-Based Model for Cervical Neoplasia Screening." New Orleans, LA. Collaborators: Weismantel D, Barry H, Smith M, French L.
Apr 2002	Society of Teachers of Family Medicine Annual Spring Conference, Seminar co-presenter, "Women's Perceptions of Risk-Based Cervical Cancer Screening." San Francisco, CA. Collaborators: French L, Barry H, Smith M.

Oct 2001	North American Primary Care Research Group, Halifax, Nova Scotia, Canada. Collaborators: Summers Holtrop, J., Jackson, E., Webster, D., McHenry, K., Lazar, P., Barry, H., Luoma, D., & Pathak, D. Conducting Research in a Residency Network: What Worked for Us.
June 2001	Society for Epidemological Research Toronto, Ontario, Canada. Collaborators: Huang, S., Osuch, J., Given, B., Barry, H., Holtrop, J., Swanson, M., Pathak, D. Breast Cancer Screening in Three Michigan Family Practice Clinics.
June 2001	Society for Epidemiologic Research Annual Meeting, Toronto, Canada. Collaborators: M.R. Brennan, H.C. Barry, D.R. Pathak, P.K. Pathak: "Clinical Breast Examination—Can We be More Specific?"
Nov 1999	North American Primary Care Research Group 32 nd Annual Meeting, San Diego, CA. Collaborators: H. Barry, J. Hickner, M. Ebell, T. Ettenhoffer: "Telephone Management of Uncomplicated UTIs: A Randomized Trial.
Nov 1998	North American Primary Care Research Group, 31st Annual Meeting, Montreal. Presenter, "Effect of Abstract Format on Physician Decision Making." East Lansing, MI. Collaborators: M. Ebell, MD, A. Shaughnessy, Pharm.D, D. Slawson, MD.
Apr 1998	Society of Teachers of Family Medicine Annual Spring Conference, Co-presenter, Poster Session: "Teaching Evidence-Based Medicine Across Six Community Campuses of Michigan State University." Chicago, IL. Collaborators: W. Wadland, L. Farquhar, C. Holtzman, and A. White.
Apr 1998	Best Paper by Physician Faculty, Michigan Family Practice Research Day XXI Conference, "Effect of Abstract Format on Physician Decision Making." East Lansing, MI. Collaborators: M. Ebell, MD, A. Shaughnessy, PharmD, D. Slawson, MD.
May 1997	Society of Teachers of Family Medicine, Annual Meeting, Boston, MA, "Handheld Computers and Evidence-Based Medicine: You Can Take it With You." Collaborators: Lorne Becker, MD, Gene Bailey, MD, and Mark Ebell, MD.
May 1997	Society of Teachers of Family Medicine, Annual Meeting, Boston, MA, "Qualitative Methods for Setting a Research Agenda." Collaborators: Laura Bierema, EdD, Mark Ebell, MD, and John Hickner, MD.
Feb 1997	Department of Medicine Health Services Research, Works in Progress/Journal Club, Michigan State University, East Lansing, "Assessing the Effectiveness of Health Interventions." Collaborator: Mark Ebell, MD.
Nov 1996	North American Primary Care Research Group, 29th Annual Meeting, Vancouver, "Cancer Care among the Elderly: A Comparison of Survival in HMO and FFS Settings." Collaborator: Andrew Hogan, PhD.
Nov 1996	North American Primary Care Research Group, 29th Annual Meeting, Vancouver, Workshop Copresenter: "Working with Administrative Data." Collaborator: Andrew Hogan, PhD.
May 1996	Michigan Family Practice Research Day XIX, East Lansing, "Cancer Care Among Michigan Elderly: A Comparison of Two Delivery Models." Collaborator: Andrew Hogan, PhD.
Jan 1996	Cancer Center, MSU, East Lansing, MI, Cancer Center Seminar Series: "Cancer Care Among the Elderly: A Comparison of HMOs and FFS." Collaborator: Andrew Hogan (MSU)
Nov 1995	North American Primary Care Research Group, Twenty-third Annual Meeting, Houston, "The Diagnosis and Treatment of Urinary Tract Infections in Women: A cost-utility analysis of office-based strategies." Collaborators: Mark H. Ebell (WSU), John Hickner (MSU)
Nov 1995	North American Primary Care Research Group, Twenty-third Annual Meeting, Houston, Workshop, co-presenter: "Cost-effectiveness Analysis: A methodology for family practice research."

Upper Peninsula Research Network Annual Meeting, St. Ignace, "Survival Analysis of Elderly Cancer Patients in HMO and Fee for Service: Implications for Rural Research"

Michigan Family Practice Research Day XVIII, East Lansing, "The Diagnosis and Treatment of

Collaborator: Mark H. Ebell (WSU)

Sept 1995

May 1995

	Acute Dysuria in Adult Women: A cost-utility analysis of office-based strategies" (Award Winning Presentation) Collaborators: Mark H. Ebell (WSU), John Hickner (MSU)
Oct 1994	North American Primary Care Research Group, Twenty-second Annual Meeting, Toronto, "Predictors of Hospital Readmission Among the Dependent Elderly" Collaborator: C.W. Given
Nov 1993	North American Primary Care Research Group, Twenty-First Annual Meeting, San Diego, "Hospital Readmissions among the Elderly" Collaborator: C.W. Given (MSU)
Jan 1993	Agency for Health Care Policy and Research, Third Primary Care Research Conference, Atlanta, Poster Presentation, "Skilled home health care and the primary care physician" Collaborators: M.M. Noel, C.W. Given (MSU)
Oct 1991	MSU Family Practice Research Day XV, East Lansing, MI. Presenter, "Skilled Home Care Utilization: Why Does it Vary?"
Nov 1989	MSU, Family Practice Research Day XIII, East Lansing, MI, Moderator, Student Presentations
May 1985	MSU Faculty Development Fellowship in Family Medicine Symposium, "Electronic Fetal Monitoring: Maternal Reactions"
Nov 1984	MSU Family Practice Research Day VIII, East Lansing, MI, Presenter, "Health Care of Southeast Asian Refugees in a Family Practice Residency"

Publications

Peer Reviewed Journals:

- 1. Barry HC. Lower Systolic BP During Antihypertensive Treatment Associated with More Deaths in Older Adults. *Am Fam Physician*. 2019;99(1):54-55. PMID 30600978
- 2. Ebell MH, Barry HC, Shaughnessy AF, Slawson DC, Kulkarni N, Speer L. Top 20 POEMs of the Past 20 Years: A Survey of Practice-Changing Research for Family Physicians. Ann Fam Med. 2018;16(5):436-439.
- 3. Barry HC. Light Therapy Improves Behavioral Disturbances, Sleep, Depression in Older Patients with Cognitive Impairment. Am Fam Physician. 2018;97(4):275A-275B. PMID 30485037
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- 16. Trojian TH, Barry HC. Orchitis. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 17. Matthews ML, Silk H, Barry HC. Back Pain (low, chronic). In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 18. Bakheet MR, Greer SA, Barry HC. Hip Pain. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 19. Schmidt SO, Barry HC. Metatarslgia. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 20. Dennard EW, Barry HC. Brain Abscess. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 21. Krieger SC, Pandey KS, Barry HC. Multiple Sclerosis. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 22. Wichman T, Barry HC. Bronchiectasis. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 23. Mochan E, Barry HC. Rheumatoid Arthritis (adult). In: Ebell MH, Ferenchick G, Smith M, Barry HC,

- Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 24. Kalunian K, Castro-Rueda HP, Barry HC. Systemic Lupus Erythematosus. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 25. Strain K, Gaskin P, Barry HC. Marfan Syndrome. In: Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. *Essential Evidence*. Hoboken, NJ: John Wiley & Sons, 2009.
- 26. VanHuysen J, Blackwell D, and Barry HC. Ankle and Knee Pain. In: Sloane PD, Slatt LM, Ebell MH, Jacques LB, Smith MA (3ds): *Essentials of Family Medicine*, 5th Edition. Baltimore, MD: Lippincott Williams & Wilkins, 2008, pg 543-556.
- 27. Dunlap JE, Barry HC. Ankle and Knee Pain, in Sloan PD, Slatt LM, Ebell MH, Jacques LB (eds): *Essentials of Family Medicine*, 4th Edition. Baltimore, MD: Lippincott Williams & Wilkins, 2002, 327-344.
- 28. Ebell MH, Barry HC. Urinary Tract Infections, in Weiss BD (ed): *Twenty Common Problems in Primary Care*, New York, NY: McGraw-Hill, 1999, pg 483-495.
- 29. Barry HC: Activity for Older Persons and Masters Athletes, in Safran MR, VanCamp SP, McKeag D (eds): *Manual of Sports Medicine*, Little, Brown, and Company, Inc., Philadelphia, 1998.
- 30. Dunlap J, Barry HC: Ankle and Knee Pain, in Sloan P, Curtis P, Ebell M, Slatt L (eds): *Essentials of Family Medicine*, 3rd Edition, Baltimore, MD: Williams & Wilkins, 1998.
- 31. Hough DO, Barry HC, Eathorne SW: The Mature Athlete, in Mellion, MB (ed): *Sports Medicine Secrets*, Hanley and Belfus, Inc, Philadelphia, 1994.

Books:

Ebell MH, Ferenchick G, Smith M, Barry HC, Slawson D, Shaughnessy A, Forsch R, Li S, Wilkes M, Usatine R, eds. Essential Evidence. Hoboken, NJ: John Wiley & Sons, 2009.

Slawson D, Shaughnessy A, Ebell M, Barry H. Essential Evidence: Medicine that Matters. Wiley-Interscience, Hoboken, NJ, 2007.

Curriculum Manual:

Ogle KS, Lienhart KW, Thiede KM, Barry HC: Home Care Handbook for Family Practice Residents, Published by OMERAD, Michigan State University, East Lansing, Michigan, 1992.

Journal and Editorial Activity

2004 to 2005	American Family Physician, Medical Editor
1998 to 2003	Editorial Board, Family Medicine
1997 to 2002	Evidence-Based Practice, Editor
1997	Editorial Advisory Board, Mid-Michigan Family Magazine
1997 to 2003	Associate Section Editor, Journal of Family Practice POEMs
1996 to 2003	Editorial Board, The Journal of Family Practice

1996 to 1997 Associate Section Editor, Journal of Family Practice Journal Club

1996 to now Co-Founder, contributor, editor of POEMs, InfoPOEMs

Ad hoc reviewer for: Annals of Family Medicine, Journal of the American Board of Family Medicine, JAMA, American Journal of Medicine, Archives of Family Medicine

Reviews

1997 to 2012 Ad hoc proposal reviews, Agency for Health Care Research and Quality (formerly the

Agency for Health Care Policy and Research)

1994 Clinical Practice Guideline, Quality Determinants of Mammography, Agency for Health

Care Policy and Research

1991 to 1997 Grants, American Academy of Family Physicians Foundation Grants

Funded Grants

NIH/NIDDK: Implementing Sustainable Diabetes Prevention and Self-Management in Primary Care. 7/1/13-11/30/14, \$191,975. MSU Site PI on subcontract with University of Colorado Denver with Jodi Holtrop.

HRSA: Faculty Development in Primary Care. 7/1/09-6/30/10, \$105,339. MSU Principal Investigator: Anderson WA.

HRSA: Teaching Introductory Medical Error to Students. 7/1/08-6/30/12, \$443,365. MSU Principal Investigator: Barry HC.

AHRQ: Beta Testing of the Medical Office Survey on Patient Safety (SOPS). 9/1/08-12/31/09, \$17,500. Sub-contract with Oregon's PBRN. Site PI: Barry HC.

Blue Cross Blue Shield of Michigan Foundation; Women's Utilities for Perimenopausal Vasomotor Symptoms. 10/1/06-9/30/07, \$61,996. Principal Investigator: Henry Barry.

National Institutes of Health and the University of Michigan Department of Family Medicine; Michigan Clinical Research Collaboratory (MCRC) Project. 10/1/04-9/30/07, \$353,822. MSU Principal Investigator: Barry HC.

HRSA; Project Faculty: Gateway Assessments in UME through Family Practice. 7/1/05-6/30/08, \$584,096. Principal Investigator: Mary Noel.

HRSA; Project Faculty: Michigan Center for Health Education Training in the Communities. 9/1/03-8/30/06, \$4,018,430. Principal Investigator: William Wadland.

Health Resources & Services Administration, PHS, HHS; Project Faculty: Faculty Development in Primary Care Grant Program. 7/1/03-6/30/06, \$1,544,483. Principal Investigator: William Anderson. No-cost extension – 7/1/06-6/30/07.

2003 AAFP Senior Scholar in Residence at the Agency for Healthcare, 3/10/03-9/9/03, \$43,193.00 Great Lakes Research into Practice Network (GRIN); Principal Investigator. Agency for Health Care Research & Quality. 10/1/2000 - 9/30/2001 - \$101,971.00

Michigan Consortium for Family Practice Research; Co-PI, collaborative grant with the University of Michigan. Funded by the American Academy of Family Physicians 1/1/99 - 12/31/02 - \$899,312.00

Health Resources & Services Administration, PHS, HHS; Project Faculty: Faculty Development in Primary

Care Grant Program. 7/1/00-6/30/03, \$1,320,979. Principal Investigator: William Anderson.

Michigan Department of Community Health; Co-Investigator: Cancer Prevention Education and Community Outreach. October 1, 2000 through September 30, 2001, \$1,000,000. Principal Investigator: Joseph Farrell; Other Co-Investigators: Barbara Given, Charles Given, William Wadland, Jodi Holtrop, Linda French, Mindy Smith, Dorothy Pathak, Janet Osuch, Cathy Bradley, Grace Kreulen, Aaron Scholnik. Principal Investigator of Subproject: Periodic Abstinence from Pap (PAP) Smear Study: Assessment of Barriers and Measurement of Risk, \$195,484.

EW Sparrow Health Systems and MDCH: Managed Care Partners: Training Tomorrow's Physicians Today; Project Faculty. 10/1/97 – 9/30/01 \$1,358,326.

National Health Lung & Blood Institute/NIH, Co-Investigator: Training Clinical Researchers for Community Settings. Nigel Paneth, M.D., Principal Investigator, 06/01/1999 – 05/31/2004, Budget \$1,000,000 (\$200,000/year).

Department of Defense, Co-Principal Investigator: Improved Follow-up of Breast Abnormalities Through Comprehensive Breast Care in Women 40 to 70 Years of Age. Dorothy Pathak, Ph.D., Principal Investigator, March 1, 1999 to February 28, 2001, Budget: \$841,922.

Blue Cross Blue Shield Foundation of Michigan, Co-Principal Investigator: A Randomized Controlled Trial to Compare Telephone and Usual Care Strategies for the Management of Dysuria in Healthy Adult Women. July 1, 1997 to December 30, 1998, Budget \$66,192.

MSU, Institute for Managed Care, Co-investigator; Managing Cancer Care during the Initial Therapy Cycle: Comparisons of Three Delivery Modes. March 1, 1996 to February 28, 1997, Budget \$74,438.

Dupont Merck Pharmaceuticals Company grant, Co-investigator, "A Multicenter, Randomized, Doubleblind, Placebo-controlled Study of Naltrexone 50 mg Administered once Daily with a Transdermal Nicotine Patch as Adjunctive Treatment to Psychosocial Therapy for Prevention of Smoking Relapse." WC Wadland (P.I.), 07/01/96 - 02/01/97, \$283,000.

MSU, Institute for Managed Care, Co-author; Physician and Physician Assistants Compliance with the Agency for Health Care Policy and Research Clinical Practice Guidelines of Otitis Media with Effusion in Young Children: Do Outcomes Differ? April 1, 1996 to March 31, 1997, Budget \$28,820, Project Director: Lynette Biery, P.A.-C.

ALZA Pharmaceuticals grant, Co-investigator, to contribute to a multi-center trial on "A Placebo-Controlled Study Assessing the Safety and Relative Efficacy of High Dose Nicoderm® (Nicotine Transdermal System)." WC Wadland (P.I.), 01/94 - 01/95, \$171,897.

Bureau of Health Professions, HRSA, Division of Medicine, 2D15PE85055-04; Project Faculty, Co-author; Predoctoral training grant: Teaching Critical Analysis and Analytic Medicine. July 1, 1994 to June 30, 1997. First year budget \$100,000. Project Director: William C. Wadland, M.D., M.S.

American Cancer Society Institutional Research Grant, IRG-188. Principal Investigator: Cancer Care Among the Elderly: Cost and Use Comparison among HMO and Indemnity Plans. July 1, 1994 to June 30, 1995. \$15,000

Bristol-Myers Squibb DE125-006-012; Sub-investigator: A randomized, double-blind, parallel study of the efficacy and safety of fusidic acid (Fucidin®) 2% cream versus its vehicle and Bactroban® in the treatment of impetigo. August 1, 1991 to July 31, 1992. Principle investigator: Beth Alexander, M.D.

National Institute for Occupational Safety and Health Grant UO3/CCU506139-01; Sub-investigator: Cancer control in farm populations: A demonstration project. October 1, 1991 through September 1993. Principle Investigators: Ken Rosenman, M.D., Talmadge Holmes, Ph.D.

Interests

Evidence-based medicine, clinical decision making

Current Research

Management of common ambulatory problems Clinical decision-making

Memberships

American Academy of Family Physicians Society of Teachers of Family Medicine North American Primary Care Research Group

Hobbies

Bird watching, photography, hiking, stamp collecting, baseball, travel, cooking, cross-country skiing, golf.