



MPCI 2020-2021 Activities

The **Meyers**
Primary Care
Institute

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HIGHLIGHTS OF THE MPCI RESEARCH

Members of the faculty of the Institute have combined to author 1,714 publications since 1998. 90 original articles, commentaries, editorials, and book chapters have been published or have been accepted for publication during the 2020 - 2021 period. Faculty had articles published or accepted in top-tier journals, including *New England Journal of Medicine*, *Annals of Internal Medicine*, and *JAMA Internal Medicine*.

- Dr. Jerry Gurwitz continues to serve as PI of the Health Care Systems Research Network (HCSRN)-Older American Independence Centers (OAICs) AGING Initiative. This Initiative, originally funded for 4 years by the National Institute on Aging under an R24 award, was subsequently funded for an additional 5 years under an R33 award. The AGING Initiative brings together the 18 research centers of the HCSRN with the university-based OAICs with the goal of advancing the science of multiple chronic conditions. The AGING Initiative focuses on research methods and approaches, career development activities for early stage investigators, enhancement of patient/family caregiver engagement, and includes a new pilot grant program. A Multiple Chronic Conditions Scholars program has had three cohorts of Scholars (total of >30) drawn from academic institutions across the United States and internationally. The AGING Initiative has applied for funding to the National Institute on Aging to create and disseminate nationally a curriculum on multiple chronic conditions science (in collaboration with the American Geriatrics Society) and has received funding to develop a Roadmap for the creation of a national nursing home clinical trials network to address research questions relevant to the prevention and control of COVID-19 in nursing homes.
- Dr. Kouta Ito has completed a study in collaboration with the Institute of Clinical and Economic Review (ICER) to assess the value of effective treatments for Alzheimer's disease ("Valuing Treatments to Prevent and Effectively Treat Alzheimer's Disease"). The work is funded by the National Institute on Aging. A report summarizing the findings of this work is under consideration for publication in JAMA Network Open. This work is particularly timely in view of the recent controversial approval of aducanumab by the FDA.
- Dr. Susan Andrade continues to lead Meyers Primary Care Institute efforts relevant to FDA's Sentinel Initiative. She continues to lead multiple multi-site research efforts to identify challenges to drug safety during pregnancy. Dr. Andrade is developing cutting edge approaches to linking information on mothers and infants and to validate healthcare data on stillbirths. Dr. Andrade is also engaged in a study of COVID-19 in pregnant women under the FDA Sentinel Initiative, which has been designed to mirror a European Medicines Agency study.
- Together with Dr. Robin Clark, Dr. Andrade continues to lead the participation of the Meyers Primary Care Institute in the "Integrating Addiction Research in Health Systems Network," an endeavor of the Health Care Systems Research Network. In related work, Drs. Andrade and Clark are also leading efforts at MPCI related to a multi-center, multi-year, FDA-funded effort to better understand the epidemiology and risk factors for misuse, abuse,

and addiction associated with long-term use of opioids for chronic pain. These research efforts are being conducted in partnership with Fallon Health.

- Dr. Mara Epstein completed a study under FDA's Sentinel Initiative which validated an algorithm to identify Hodgkin's and Non-Hodgkin's Lymphoma in administrative healthcare records to be used in studies of safety of medications and devices. The findings of this work have been published in *Pharmacoepidemiology and Drug Safety*.
- Dr. Epstein is site PI for a National Cancer Institute-funded project studying the implementation of Lynch syndrome screening programs in US healthcare systems, with the goal of increasing screening for Lynch syndrome in cancer patients.
- The Meyers Primary Care Institute, Reliant Medical Group and UMMS continue to participate in the All of Us research program, a historic effort to gather data from over one million people across the United States. As of April 2021, 278,365 adults have been enrolled. Drs. Mara Epstein and Larry Garber are leading the Meyers Primary Care effort, which will recruit over 11,000 participants in central Massachusetts over five years. The MPC-I-Reliant-based initiative has recruited over 3,000 participants thus far and is considered a top-performer. The ultimate goal of this research, which includes a major focus on precision medicine, is to accelerate research and improve health at a population level. Researchers will use data from the program to learn more about how individual differences in lifestyle, environment, and biological makeup influence health and disease. Recruitment activities were on hold relating to the pandemic but have been restarted.
- The Meyers Primary Care Institute and Reliant Medical Group completed participation in a \$30 million study entitled "A Randomized Trial of an Individually-Tailored, Multi-factorial Fall Injury Prevention Strategy: The STRIDE Study" funded by PCORI and the National Institute on Aging. Dr. Gurwitz has served on the Steering Committee of the overall study and as the Chair of the Clinical Trial Sites Committee. Dr. Larry Garber, Peggy Preusse, Anne McDonald, Azraa Amroze, and Mary Ellen Stansky implemented the trial at Reliant Medical Group exceeding our enrollment target of 600 subjects. Results of this pragmatic clinical trial were published in the *New England Journal of Medicine*.
- The Meyers Primary Care Institute and Reliant Medical Group are completing participation in a study funded by the Patient Centered Outcomes Research Institute entitled "Improving Patient-Centered Communication in Primary Care: A Cluster Randomized Controlled Trial of the Comparative Effectiveness of Three Interventions." This is a multi-site study being conducted with collaborators at the Palo Alto Medical Foundation Research Institute and the University of California San Diego. Dr. Mazor is leading MPC-I involvement, with collaborators Drs. Yood and Garber from Reliant Medical Group, and Drs. Sonal Singh and Kim Fisher are from MPC-I. The study is a head-to-head comparison of three interventions intended to improve provider-patient communication about what matters most to patients.
- Dr. Alok Kapoor has exceeded the enrollment target of 500 subjects into a trial funded by AHRQ through an R18 dissemination grant entitled "Leveraging Evidence-based Practices for Ambulatory VTE Patients," to test a pharmacist-based intervention to improve the use and safety of direct oral anticoagulant medications.

- Drs. Kim Fisher and Kathy Mazor published the findings of the first national survey exploring vaccine hesitancy toward a potential SARS-CoV-2 vaccine in the *Annals of Internal Medicine*.
- In an effort funded by the Health Foundation of Central Massachusetts and in collaboration with the Worcester Division of Public Health, Drs. Fisher and Mazor are leading a local campaign to promote COVID-19 vaccination to vaccine hesitant populations in the city of Worcester.
- Dr. Kim Fisher has been awarded an R01 grant from the National Institute of Allergy and Infectious Diseases (NIMHD) entitled “Trusted Messengers: Supporting Physicians in Promoting COVID-19 Vaccination.” She and Drs. Mazor and Epstein are also collaborating with investigators at Boston Medical Center on an NIH-funded project entitled “NIH Community Engagement Research Alliance (CEAL) Against COVID-19 Disparities.”
- Dr. Mayra Tisminetzky is conducting a study entitled “Multimorbidity and Treatment Related Outcomes in Older Heart Failure Patients” under an R01-type grant from the NIA.
- Dr. David McManus co-leads, with Dr. Jane Saczynski, a landmark study funded by the National Heart Lung and Blood Institute entitled Systematic Assessment of Geriatric Elements in Atrial Fibrillation (SAGE-AF). Drs. Gurwitz, Tisminetzky, and Kapoor are collaborators on this important research effort.
- Research teams at the Meyers Primary Care Institute completed an AHRQ-funded study entitled “Improving Safety after Hospitalization in Older Persons on High-Risk Medications” which was a randomized trial being conducted in association with Reliant Medical Group to reduce the risks of important medication-related adverse events in older adults recently discharged from the hospital. The findings of the study were published in *JAMA Internal Medicine*.
- Dr. Mazor collaborated with investigators at the American Health Care Association, Brown University and Hebrew Senior Life to submit an application to PCORI for a project titled “Increasing COVID-19 Vaccine Uptake Among Skilled Nursing Facility Staff: What Works and Why?”. Dr. Mazor and colleagues, including Drs. Fisher and Antonelli from MPCl, have proposed to conduct a cluster randomized pragmatic trial at 110 skilled nursing facilities across the country.
- Drs. Singh and Gurwitz lead a project entitled D-PRESCRIBE-AD. The goal of this NIA-funded effort is to reduce inappropriate prescribing of sedative/hypnotics, antipsychotics, and strong anticholinergic medications to patients with Alzheimer’s disease and related dementias. In the first year of the project, the Meyers research team developed and tested educational materials for patients, caregivers and providers to lay the groundwork for multi-year study to be implemented in two national health plans (Humana and Anthem).

- In February 2021, Dr. Mayra Tisminetzky submitted an application for an NIH R01 award that aims to examine the relative contributions of advancing age, sex, race/ethnicity and more importantly, the overall burden of multimorbidity, and the interactions between these different patient characteristics, in regard to clinical outcomes related to COVID-19. Data from the OptumLabs Data Warehouse will be used to answer this relevant clinical question. The OptumLabs Data Warehouse creates an unparalleled opportunity to accelerate population-based research through the efficient identification of large numbers of individuals with COVID-19.
- Robert Yood, MD completed a pilot study on dark adaptometry as a screening test for hydroxychloroquine retinopathy.

HIGHLIGHTS OF THE MPCCI EDUCATIONAL AGENDA

The 24th annual Health Policy and Practice of Medicine Interstitial, which is a mandatory program for all 3rd year UMMS students, took place virtually on December 7, 2020. It was coordinated by the Meyers Primary Care Institute. Dr. Ronald Adler from the UMMS Department of Family Medicine and Community Health co-led the Interstitial. Several of our Board members served as small group leaders.

The 11th annual Geriatric Interprofessional Immersion Training in the Care of Older Adults (GIIT) Program, a weekend retreat for chief residents, nurse practitioner trainees, and PharmD students, sponsored by Fallon Health and University of Massachusetts Medical School, had been scheduled to take place at Ocean Edge Resort in Brewster, MA on April 24-26, 2020. The event was canceled due to the pandemic. MPCCI is working to reschedule the event.

The 23rd annual Geriatric Teaching Days was a virtual Grand Rounds presentation on April 15, 2021, entitled “COVID-19 Beyond the Hospital: A Geriatrics Panel Discussion.” The panel included Gary Blanchard, MD, Randall Morse, MD and Erika Zimmons, MD from the UMMS Division of Geriatric Medicine, as well as Shawn Neville, NHA, Executive Director of Beaumont Rehabilitation and Skilled Nursing Center.

As detailed above, the Meyers Primary Care Institute coordinates a “Multiple Chronic Conditions Scholars” program under the NIA-funded Health Care Systems Research Network (HCSRN)-Older American Independence Centers (OAICs) AGING Initiative. The program has had three cohorts of Scholars (total of >30) drawn from applicants from academic institutions across the United States and internationally.

Many MPCCI faculty members serve in leadership, mentor, and teaching roles, including:

- Mary Antonelli, PhD, RN, MPH teaches several courses including Nursing Advocacy and Leadership, Prompting Optimal Health Outcomes through Improvement Science, and Patient Safety & Quality Improvement. She also mentors several students. And Dr. Antonelli leads program and curriculum development for Nursing & Interprofessional Leadership, and is also involved in the curricula and course development for the revision of AGRN Master’s Program and to a new Master’s Program.
- Sybil Crawford, PhD is an instructor for Advanced Statistical Data Analysis. She is also servers on doctoral dissertation committees for six GSN students, as well as mentoring Jyothi Margapuri in the UMMS Junior Faculty Development Program and two PhD students. Dr. Crawford also works with several DNP students completing QI projects and presentations.
- Sarah Cutrona, MD, MPH serves as mentor to two PhD candidates and six junior faculty members in Population & Quantitative Health Sciences.
- Mara Epstein, ScD is a member of Principles 2 Curriculum Development Committee Build Team, Curriculum ReVolution and Foundations of Medicine -1 Curriculum Committee. She is also part of the Admissions Committee, Department of Population and Quantitative

Health Sciences. Dr. Epstein is director of two interprofessional courses: Epidemiology-Biostatistics Course, Department of Medicine and Epidemiology Course, Graduate School of Nursing. Additionally, she has been guest lecturer for Principles of Human Genetics, 162 first-year medical students: "Statistics of Genetic Tests" and Cancer Biology, 12 PhD students: "Cancer Epidemiology and Prevention." Dr. Epstein is also the primary mentor for Maira Castaneda-Avila, MS - PhD candidate, PQHS Department.

- Kimberly Fisher, MD serves as a facilitator for core small group, OSD course. She is a member of Mayuko Ito Fukunaga's Master's Thesis Committee. Dr. Fisher is also a research mentor to Jeremy Walder, and internal medicine resident.
- Mayuko Ito Fukunaga, MD is mentor to two internal medicine residents, three medical students and one pre-med student.
- Kathleen Mazor, EdD has been guest lecturer for Behavioral Randomized Trial Methodology (CTS717), Graduate School of Biomedical Sciences, Clinical & Population Health Research, Guest Lecturer in Spring 2020 and Qualitative Methods for Health Research on Qualitative Methods (CTS732), Graduate School of Biomedical Sciences, Clinical & Population Health Research, Guest Lecturer in Spring 2021. Dr. Mazor is mentor to three PhD candidates, and a faculty mentor to eleven junior faculty.
- Sarah McGee, MD, MPH is co-Facilitator for Massachusetts in the National Nursing Home COVID-19 Action Network. She co-presented the Population Health WINS Webinar "TCM, Transitional Care Management" with Trudy Manchester and Chris Cernack, (sponsored by Office of Clinical Integration at UMass Memorial Healthcare. Dr. McGee is a reviewer for poster sessions for residents and students at the American Geriatrics Society's Annual Meeting. Dr. McGee is an instructor for the Population Health Clerkship, "Falls and Older Adults" (sponsored by Office of Undergraduate Medical Education). She also provides a lecture series to Geriatric Medicine Fellow entitled "Population Health and Accountable Care Organizations" (sponsored by Division of Geriatric Medicine). Dr. McGee is an Ambulatory Medicine Block preceptor for Medicine residents.
- Sonal Singh, MD, MPH supervises third-year medical students doing their Family Medicine clerkship in the Benedict Clinic. He has also served as a facilitator for small groups for the Epidemiology and Biostatistics course for first year medical students. Dr. Singh mentors Idanis Berriosmorales, Assistant Professor of Neurology, School of Medicine.
- Mayra Tisminetzky, MPH, MD, PhD is an instructor for University of Massachusetts Medical School and Graduate School of Nursing. Epidemiology and Biostatistics (interprofessional) course. She also co-mentors two PhD students.

AWARDS, HONORS, ACHIEVEMENTS, AND APPOINTMENTS

Dr. Kathleen Mazor serves on the Health Care Systems Research Network (HCSRN) Governing Board.

Dr. Mazor also served as Chair, Patient-Centered Outcomes Research Institute (PCORI), Communication and Dissemination Research Merit Review Panel, 2013 - present.

Dr. Jerry Gurwitz has continued to serve on the Board of Managers of the Harvard Pilgrim Health Care Institute/Department of Population Medicine at Harvard Medical School and as Vice Chair of the Worcester Board of Health.

Sarah McGee, MD, MPH chairs the MassHealth Drug Utilization Review Advisory Board, Commonwealth Medicine

Dr. McGee is serving as the Medical Director of Transitional Care as part of the UMass Memorial Accountable Care Organization and as a member of the UMass Memorial Medical Center Triage Team for Crisis Standards of Care for COVID 19 Pandemic.

Mary Antonelli, PhD, RN, MPH received a Distinguished Faculty Award, Graduate School of Nursing, UMass Medical School (awarded by student body) in 2020.

Mary Antonelli, PhD, RN, MPH serves as manuscript reviewer for *Medical Care Journal* and *International Journal of Older People Nursing*

Sybil Crawford, PhD, received *Menopause Journal* best paper award for: Crawford SL, Crandall CJ, Derby CA, El Khoudary SR, Waetjen LE, Fischer M, Joffe H. Hormone therapy trends before versus after 2002: Impact of the Women's Health Initiative Study results. *Menopause* 2019;26(6):588-597.

Several articles published by Dr. Crawford were highlighted in print and on-line media, including *New York Times*, *HealthDay*, and *MedPageToday*. Another article was selected as the *Journal of the Endocrine Society* weekly Featured Article.

Sarah Cutrona, MD, MPH was promoted in March 2021 to Professor, Department of Population and Quantitative Health Sciences, with secondary appointment in the Department of Medicine.

Mara Epstein, ScD was selected as Scholar, HCSRN-OAIC Advancing Geriatrics Infrastructure and Network Growth (AGING) Initiative Multiple Chronic Conditions Scholars Program (National Institute on Aging).

Dr. Epstein has several leadership roles within UMMS and MPCI, including:

- Co-chair, Women's History Month Event Committee, Women's Faculty Committee
- Chair, Data Committee, Meyers Primary Care Institute
- Co-lead, Geriatrics Research In Progress (GRIP) seminar series, Meyers Primary Care Institute
- Voting Member, Women's Faculty Committee, UMMS
- Member, UMass Cancer Center Cancer Population Health Sciences (CPHS) Program, University of Massachusetts Medical School / UMass Amherst

Kimberly Fisher, MD moved into a new leadership role in the Department of Medicine, March 2021
– Research Core Oversight Chair.

Lawrence Garber, MD serves on several OptumCare Committees including:

- National Epic Center of Excellence Cross Clinical Advisory Steering Committee
- CareData Governance Steering Committee
- Genomics Advisory Council

Dr. Garber also serves:

- NIH All of Us Research Program Digital Health Technologies Committee
- Carequality Advisory Council
- National POLST Technology Health Information Exchange Committee
- DirectTrust.org Board Member, representative for Reliant Medical Group, and Strategic Planning Committee and Clinicians Steering Workgroup
- Massachusetts eHealth Collaborative (MAeHC) Board, Chair of Executive Committee
- Panelist, FDA Public Workshop: Roadmap to 2030 for New Drug Evaluation in Older Adults, 2021

Sara Mamo, AuD, PhD, received an Academic Partnership Award, PACE Organization of Rhode Island in 2020.

Dr. Mamo was selected as to the Multiple Chronic Conditions (MCCs) Scholars Program, HCSRN-OAICs AGING Initiative, NIA, 2020-2021

David McManus, MD was appointed as Chair and Professor of Medicine and Founding Director of the Program in Digital Medicine, and was invested into the Richard M. Haidack Professorship in Medicine in 2021.

Ben Prince received the 2020 NCURA Julia Jacobsen Distinguished Service Award

SELECTED PRESENTATIONS BY MPCF FACULTY

International

- Andrade S. "Validation of an ICD-10-based Algorithm to Identify Stillbirth in the Sentinel System," 36th International Conference on Pharmacoepidemiology & Therapeutic Risk Management
- Epstein MM. "Treatment decision-making in multiple myeloma: a pilot study," International Lymphoma Epidemiology Consortium Annual Meeting (virtual due to COVID-19 pandemic). September, 2020.

National

- Antonelli MT, Cox S, Kanaan A, Gurwitz J, Mazor K, Singh S. Designing Educational Mailings to Motivate Patient-Caregiver-Provider Conversations about Deprescribing, Healthcare Systems Research Network (HCSRN) Annual Conference; May 2021.
- Chen J, Ito Fukunaga M, Jones E, Balakrishnan K, Cutrona SL. A natural language processing system to extract COVID-19 symptoms from electronic health records. The 2021 SGIM Annual Meeting (Virtual SGIM2021 Conference, oral presentation). SAD1: Oral Abstract Presentations in Clinical Informatics and Health Information Technology; April 20-23, 2021.
- Epstein MM. Oral presentation and panelist, "Impact of COVID-19 on Breast and Prostate Cancer Screening and Early Detection in a Large Healthcare Provider Group," COVID-19 and Cancer, an American Association for Cancer Research Virtual Meeting. July, 2020. Reference: Clin Cancer Res September 15 2020 26 (18 Supplement) S11-03-S11-03; DOI:10.1158/1557-3265.COVID-19-S11-03
- Epstein MM. "Prostate Cancer Screening During the COVID-19 Pandemic," Prostate Cancer Foundation Population Sciences Working Group (virtual). May, 2021.
- Epstein MM, Dutcher SK, Maro JC, Saphirak C, DeLuccia S, Ramanathan M, Dhawale T, Harchandani S, Delude C, Hou L, Gertz A, DiNunzio N, McMahonill-Walraven CN, Selvan MS, Vigeant J, Cole DV, Leishear K, Gurwitz JH, Andrade S, Cocoros NM. Validation of an electronic algorithm for Hodgkin and non-Hodgkin Lymphoma in ICD-10-CM. Poster. Society for Epidemiologic Research Annual Meeting (virtual). December, 2020.
- Epstein MM, Fouayzi H, Krajenta R, Honda SA, Banegas MP, Rahm AK, Pawloski PA, Ritzwoller DP, Greenlee RT, Kushi LH, Coley RY, Lu CY, Neslund-Dudas C. Trends in PSA Testing Across Nine Healthcare Delivery Systems. Oral Abstract Session. Society for Epidemiologic Research Annual Meeting (virtual). December, 2020.
- Epstein MM, Wagner JL, Zitzewitz J, Mazor KM. Treatment Decision-Making in Multiple Myeloma: A Pilot Study. Poster (presenter). Health Care Systems Research Network Annual Meeting (virtual). May 11, 2021.
- Faro JM, Geller AC, Pendharkar JA, Pbert L, Crawford S, Frisard CS, Sadasivam RS, Ockene JK. Medical students personal weight management habits, attitudes and perceived skills

towards weight management counseling. Research Spotlight, 42nd annual Meeting of the Society of Behavioral Medicine, April 2021, Remote.

- Fiore C, Kodela J, Patterson A, Fisher K, Sadasivam R, Pbert L, Wiener R, Houston TK, Mazor K, Ito Fukunaga M. Smoking cessation attempts and experience among current and former smokers eligible for lung cancer screening. Poster presentation. CHEST, 2020 virtual
- Fisher KA, Nguyen N, Fouayzi H, Singh S, Crawford S, Mazor KM. Impact of healthcare provider recommendations on COVID-19 vaccination intent. Oral presentation at: Health Care Systems Research Network (HCSRN) Annual Conference; May 2021.
- Fisher KA, Nguyen N, Fouayzi H, Singh S, Crawford S, Mazor KM. Reasons for COVID-19 vaccine hesitancy and conditions for acceptance. Oral presentation at: Health Care Systems Research Network (HCSRN) Annual Conference; May, 2021.
- Garber L. “The Evolving Role of Medical Assistants in the Digital Health Age” - American Association of Medical Assistants, April 22nd, 2021.
- Garber L. “Conducting a Fully Digital Trial During a Pandemic” – American Medical Group Association (AMGA) 2021 Annual Conference, April 20th, 2021.
- Garber L. “Integrating Consumer Health Devices into Clinical Care and for Research” – Office of the National Coordinator (ONC) Annual Meeting, March 30th, 2021.
- Jackson GL, Cutrona SL, White BS, Reardon CM, Ovek E, Nevedal A, Lindquist J, Gifford AL, King HA, DeLaughter K, Henderson B, Vega R, Damschroder LJ. Identifying, Replicating and Spreading Healthcare Innovations Across a Nation-Wide Healthcare System: VHA Diffusion of Excellence – Top rated abstract in the Dissemination, Implementation, and Impact theme category for the 2020 AcademyHealth Annual Research Meeting, July/August 2020. <https://academyhealth.confex.com/academyhealth/2020arm/meetingapp.cgi/Paper/40983>
- Kazlauskaite R, Greendale GA, El Khoudary S, Gee NA. A simple algorithm is created for identifying intermenstrual intervals containing an oscillatory LH pattern that associates with vasomotor symptoms using daily urinary LH excretion in the Study of Women’s Health Across the Nation (SWAN). Poster presentation, ENDO 2021 (virtual), March 20-23, 2021.
- Lasley BL, McConnell DS, Crawford S, Crandall CC, Avis NE, Bromberger JT, Gold EB, Rahman SA, Nathan MD, Wiley A, Crawford S, Cohn AY, Harder JA, Winkelman JW, Bertisch SM, Grant LK, Erickson A, Srivastava A, McCormick K, Joffe H. A double-blind, randomized, placebo-controlled trial of suvorexant for the treatment of hot flash-associated insomnia in midlife women. Poster presentation, 2020 Virtual Annual Meeting of the North American Menopause Society.
- Lindsay R, Ito Fukunaga M, Spiegel JL, Patterson AM, Fisher K, Pbert L, Sadasivam R, Houston TK, Wiener R, Mazor K. Patient perspectives regarding patient-provider discussion

following lung cancer screening. Research spotlight (Poster presentation). SBM 2021. Virtual

- Mamo SK, Wheeler KA, Perry OL. A conceptual framework for engaged communication in adult day services: A mixed methods study. Gerontological Society of America's 75th Annual Scientific Meeting (Online) 2020.
- Nagawa C, Faro J, Ito Fukunaga M, Kamberi A, Orvek E, Cutrona S, Sadasivam R. Smoking Behaviors and Mental Health of Current and Former Smokers during the COVID-19 Pandemic. SBM 2021. virtual
- Spiegel JL, Ito Fukunaga M, Lindsay R, Patterson AM, Fisher K, Pbert L, Sadasivam R, Houston TK, Wiener R, Mazor K. Patient Perception of the Harms of Lung Cancer Screening: A Qualitative Study. Research spotlight (Poster presentation). SBM 2021. Virtual
- Zhang N. Multimorbidity among nursing home residents with obesity. Health Care Systems Research Network (HCSRN) Annual Conference; May, 2021.

Regional

- Epstein MM. "COVID-19 and Cancer Screening," guest lecturer, Hot Topics in Cancer Epidemiology, Harvard TH Chan School of Public Health, Boston, MA. November, 2020.
- Garber L. "One-Click Orders for Improved Provider Efficiency" – Epic Physician Builder Spotlight webinar, November 20th, 2020.
- Garber L. "Connecting Consumer Health Monitoring Devices to EHRs using Open mHealth on FHIR" – United Health Group HL7 Interoperability Roundtable, September 30th, 2020, Group Practice Innovation Network (GPIN) Virtual Health webinar, November 18th, 2020.
- Garber L. "Optimizing the EMR Experience for Clinicians" – Healthcare Innovation Summit, September 22nd, 2020.
- Garber L. "Using Telehealth and Remote Patient Monitoring Solutions in Practice" – The Telehealth Initiative Bootcamp, August 29th, 2020.
- Ito Fukunaga M. Implementation of shared decision making of lung cancer screening using text messages. VA Whole Health approach to Implementing Shared Decision Making for Lung Cancer Screening (WISDOM LCS), September 2020
- Ito Fukunaga M. Research in progress: Co-production of educational text messages to promote shared decision making for lung cancer screening. Institute for Healthcare Delivery and Population Science, Baystate Health, Springfield, MA, December 2020
- Ito Fukunaga M. iDAPT Monthly Meeting: Co-production of educational text messages to promote shared decision making for lung cancer screening. iDAPT Wake Forest/UMMS, December 2020

Local

- Epstein MM. “Monoclonal Gammopathy of Undetermined Significance,” Geriatric Medicine Conference, University of Massachusetts Medical School, Worcester, MA. November, 2020.
- Garber L. “The Doctor Will See You Now... and 24x7: The Future With Remote Patient Monitoring” – UMass Grand Rounds, February 4th, 2021.
- Garber L. “The Future of Telehealth” – New England Employee Benefits Council panel, December 15th, 2020, Worcester Business Journal Telehealth panel, December 17th, 2020.
- Ito Fukunaga M. Research in progress: Co-production of educational text messages to promote shared decision making for lung cancer screening. UMass Medical School, Implementation Science Seminar , UMass Medical School, August 2021
- Ito Fukunaga M. Projects in Process Seminar Series: Implementation of Informed Proactive Patient and Provider- Communication Technology. Center for Clinical and Translational Science, UMass Medical School, March 2021
- Tisminetzky M. Aging, multi-morbidity and COVID 19: Literature review presentation at the Grants and Research in Progress meeting, UMMS, September 2020

PUBLICATIONS BY MPCFI FACULTY

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1. Gurwitz JH, Yeomans SM, Glynn RJ, Lewis BE, Levin R, Avorn J. Patient noncompliance in the managed care setting: the case of medical therapy for glaucoma. *Medical Care* 1998;36:357-359.
2. Guadagnoli E, Weeks JC, Shapiro C, Soumerai SB, Gurwitz JH, Borbas C. Use of breast-conserving surgery for treatment of stage I and state II breast cancer. *J Clin Oncology* 1998;16:101-106.
3. Field TS, Baldor RA, Casey LM, Chuman A, Lasser D, Ehrlich A, Gurwitz JH. Introducing managed care to the medical school curriculum: impact on student attitudes. *Am J Managed Care* 1998;4:1015-1021.
4. Soumerai SB, McLaughlin TJ, Gurwitz JH, Guadagnoli E, Hauptman PJ, Borbas C, Morris N, McLaughlin B, Gao X, Willison DJ, Asinger R, Gobel F. Effect of local medical opinion leaders on quality of care for acute myocardial infarction, a randomized controlled trial. *JAMA* 1998;279:1358-1363.
5. Guadagnoli E, Shapiro C, Weeks JC, Gurwitz JH, Borbas C, Soumerai SB. The quality of care for treatment of early-stage breast cancer: Is it consistent with national guidelines? *Cancer* 1998;83:302-309.
6. Willison DJ, Soumerai SB, McLaughlin TJ, Gurwitz JH, Gao X, Guadagnoli E, Pearson S, Hauptman P, McLaughlin B. Consultation between cardiologists and generalists in the management of acute myocardial infarction: implications for quality of care. *Arch Intern Med* 1998;158:1778-1783.
7. Rochon PA, Clark JP, Binns M, Patel V, Gurwitz JH. Reporting of gender specific information in clinical trials of drug therapy for myocardial infarction: *CMAJ* 1998;159:321-327.
8. Goldberg RJ, Mooradd M, Gurwitz JH, Rogers WJ, French WJ, Barron HV, Gore JM. Impact of time to treatment with tissue plasminogen activator on morbidity and mortality following acute myocardial infarction (The Second National Registry of Myocardial Infarction) *Am J Cardiol* 1998;82:259-264.
9. Goldberg RJ, McCormick D, Gurwitz JH, Yarzebski J, Lessard D, Gore JM. Age-related trends in short and long-term survival following acute myocardial infarction: a twenty-year population-based perspective (1975-1995). *Am J Cardiol* 1998;82:1311-1317.
10. Gurwitz JH, Gore JM, Goldberg RJ, et al. Risk for intracranial hemorrhage after tissue plasminogen activator treatment for acute myocardial infarction. *Annals of Internal Medicine* 1998;129:597-604.

11. Donahue JG, Andrade SE, Cain EM, Defore TA, Goodman MJ, Gurwitz JH, Platt R. Lamotrigine and severe skin eruptions. *Pharmacoepidemiology and Drug Safety* 1998;7:415-417.
12. Morris MC, Beckett LA, Scherr PA, Hebert LE, Bennett DA, Field TS, Evans DA. Vitamin E and vitamin C supplement use and risk of incident Alzheimer disease. *Alzheimer Dis Assoc Disord* 1998;23:121-6.
13. Andrade SE, Martinez C, Walker AM. Comparative safety evaluation of non-narcotic analgesics. *J Clin Epidemiol* 1998;51:1357-65.
14. Simons-Morton DG, Goff DC, Osganian S, Goldberg RJ, Raczynski JM, Finnegan JR, Zapka J, Eisenberg MS, Proschan MA, Feldman HA, Hedges JR, Luepker RV, for the REACT research group. Rapid early action for coronary treatment: rationale, design, and baseline characteristics. *Acad Emerg Med* 1998;5:726-738.
15. Goldberg RJ, O'Donnell C, Yarzebski J, Bigelow C, Savageau J, Gore JM. Sex differences in symptom presentation associated with acute myocardial infarction: A population-based perspective. *Am Heart J* 1998;136:189-195.
16. Weinreb L, Goldberg R, Bassuk E, Perloff J. Determinants of health and service use patterns in homeless and low-income housed children, *Pediatrics* 1998;102:554-562.
17. Hedges JR, Mann NC, Meischke H, Robbins M, Goldberg R, Zapka J for the REACT Study Group. Assessment of chest pain onset and out-of-hospital delay using standardized interview questions: The REACT Pilot Study. *Acad Emerg Med* 1998;5:773-780.
18. Weinreb L, Goldberg R, Perloff J. Health characteristics and medical service use patterns of sheltered homeless and low-income housed mothers. *J Gen Intern Med* 1998;12:389-397.
19. Gurwitz JH. Commentary to: Borbone F, McMahon AD, Davey PG, et al. Associations between road-traffic accidents with benzodiazepine use. *Lancet* 1998;352:1331-6.

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