IHPI at AcademyHealth
Annual Research Meeting 2018

U-M faculty who are IHPI members listed below; research trainees or staff are listed when they are first authors. When an IHPI member is a co-author on a presentation or poster led by researchers from other institutions, they are credited as such.

Sunday, June 24

10:00 – 4:00 PM – IHPI Booth open
Exhibit Hall – Booth 200

10:30 AM - 12:00 PM Sessions

An Empirical and Practical Look at Medicaid Incentives to Encourage Healthy Behaviors: What We Do and Don’t Know
Susan Goold
Room 608

Late-Breaking Session: Effects of National and Local Policy on Health Care Delivery and Quality
Amir Ghaferi, chair
Room 4C-2

Assessing the Impact of Medicare Advantage on High-Need, High-Cost Beneficiaries In Medicare Beneficiaries with Dual Sources of Coverage: Improving Care and Costs
Room 613-614
Zachary Levinson, and former IHPI member Julia Adler-Milstein

Publish or Perish: Meet the Editors Part One
Room 611
Preeti Malani

Opioid Prescribing in the United States before and after Publication of the CDC’s 2016 Guideline for Prescribing Opioids for Chronic Pain
Amy Bohnert
Room 607
Poster Session 1: 12:15 PM - 1:45 PM

A-34
U.S. Primary Care Market: The Role of Provider Market Diversification for Quality
Megan Czerwinski, Matthew Davis, Olga Yakusheva

A-161
The Effects of Medicaid Expansion on Severe Exacerbation Rates of Ambulatory Care Sensitive Chronic Conditions
Andrew Admon, Michael Sjoding, John Ayanian, Theodore J. Iwashyna, Colin Cooke

A-180
Primary Care, Health Promotion and Disease Prevention in Michigan’s Medicaid Expansion
Susan Goold, Renuka Tipirneni, Tammy Chang, Sunghee Lee, Sarah Clark, John Ayanian, Jeffrey Kullgren

A-184
Trends in Emergency Department Utilization By Rural and Urban Populations in the United States
Keith Kocher

A-189
Michigan Medicaid Expansion Enrollees: Primary Care Experiences and Emergency Department Use
Adrianne Haggins, Renuka Tipirneni, Jeffrey Kullgren, Edith Kieffer, John Ayanian, Susan Goold

A-200
Increase in Demand for Emergency Department Visits Among Lower Income People Following Medicaid Expansion
Joelle Abramowitz, co-author

A-201
Impact of Insurance Coverage for in-Vitro Fertilization on Access to Advanced Fertility Care
James M. Dupree, Vanessa Dalton, Helen Levy, Richard Hirth

A-205
Gaining Medicaid Coverage during ACA Implementation: Effects on Access to Care and Preventive Services
Elham Mahmoudi

A-213
Do Healthy Behavior Incentive Programs in Medicaid Improve Health?
Renuka Tipirneni, co-author
A-221
Effects of the Affordable Care Act and Medicaid Expansion on Incident End-Stage Renal Disease Patients
Richard Hirth, David Hutton, William Herman, John Ayanian, Rajiv Saran

A-231
Interruptions in Commercial Health Insurance in Working Age Adults with Type 1 Diabetes in the United States
Mary Rogers, Catherine Kim, Renuka Tipirneni, Joyce Lee

A-258
Effect of Medicaid Expansion on the Utilization of Reproductive Health Services
Vanisha Wilson, Vanessa Dalton

A-277
Breast Cancer Screening Prevalence Among Eligible Women with Different BMI
Paniz Charkhchi, Ruth Carlos

A-278
Pattern of Colon Cancer Screening Usage Among Sexual Minorities
Paniz Charkhchi, Ruth Carlos

A-379
Racial, Geographic, and Gender Disparities in the Use of Medicare Observation Stays within Hospitals
Mahshid Abir and Keith Kocher, co-authors

A-403
The Accuracy of Readmission Prediction Models Does Not Substantially Increase with Inclusion of Patient Health and Social Factors
Geoffrey Hoffman

A-410
Understanding Readmission Policy Implications for U.S. Hospitals Performing Major Surgery
Tudor Borza, Brent Hollenbeck, Mariel Lavieri, Ted Skolarus, co-authors

A-444
Impact of the Comprehensive End-Stage Renal Disease Care Model on Quality Outcomes
Joseph Messana, Richard Hirth, co-authors

A-445
Variable Impacts of Medicare Dialysis Bundled Payment Reform on Patient Utilization of Peritoneal Dialysis
Shoou-Yih Daniel Lee, Richard Hirth, co-authors
**A-464**
Measuring Baseline Performance and Practice Variation in a Novel, Statewide, Physician-Payer Quality Network Partnership for Opportunities to Improve Emergency Care Quality: Benchmarking the Michigan Emergency Department Improvement Collaborative (MEDIC)
Keith Kocher, Michelle Macy, Michele Nypaver

**A-501**
Program on Women's Healthcare Effectiveness Research, University of Michigan
Amphetamine- and Opioid-Affected Births: Incidence, Outcomes and Costs, United States 2003-2014
Lindsay Admon, Caroline Richardson, Vanessa Dalton

**A-541**
National Trends in Mental Health Conditions Identified Among Delivering Women 2003-2014
Kimberly McKee, Lindsay Admon, Vanessa Dalton, Kara Zivin

**A-545**
Cost-Sharing and Utilization of Postpartum Intrauterine Devices and Contraceptive Implants
Michelle Moniz, Vanessa Dalton

**2:00-3:30 Sessions**

The Impact of Michigan’s Medicaid Expansion on Dental Care Utilization, Oral Health and Job-Related Outcomes
Room 615-617
Edith Kieffer, Renuka Tipirneni, John Ayanian, Tammy Chang, Susan Goold

Hearing Loss and Associated Health Conditions
Michael McKee
Room 611

The Influence of the Regional Health Care Environment on Hospitalization Practices from the Emergency Department Among Medicare Beneficiaries
Room 612
Keith Kocher, Brahmajee Nallamothu

The Impact of Patient Non-Clinical Factors on Emergency Department Hospitalization Practices
Room 612
Keith Kocher, Ken Langa

Opioid-Related Hospitalizations in an Integrated Health System
Pooja Lagisetty, Allison Lewei Lin, Rebecca Haffajee, Amy Bohnert
4C-4
4:00-5:30 Sessions
Baby Bump?: Examining Trends Household in Produce Purchases Among New Parents
Room 2B
Elizabeth Cliff, Julia Wolfson

6:00-7:30 p.m. - IHPI Reception
Sheraton Seattle Hotel, Cedar Room (second level, Pikie Tower), 1400 6th Avenue

Monday, June 25

8:00 a.m. – 1:00 p.m. – IHPI Booth open
Exhibit Hall – Booth 200

Poster Session 2: 8:00 – 9:15 a.m.

B-37
Behavioral Health Workforce Implementation Challenges Related to Medication Assisted Treatment
Rebecca Haffajee

B-38
Characterizing U.S. Counties with High Opioid-Related Overdose and Low Medication-Assisted Treatment Supply
Rebecca Haffajee, Allison (Lewei) Lin, Amy Bohnert

B-55
Care Coordination and Adverse Opioid Related Outcomes: The Role of the Usual Provider
Pooja Lagisetty, Jenna Goesling, Chad Brummett, Kiran Lagisetty, Michael Englesbe, Amy Bohnert, Jennifer Waljee

B-60
Smoking Trajectories and Cognitive Function in Older Americans: Results from Health and Retirement Study
Jersey Liang, co-author

B-91
Mental Health Service Utilization before and after Receipt of a Service Connected Disability Award for PTSD: Findings from a National Sample
Rebecca Sripada
A National Survey of Older Americans about Overuse of Health Care Services
Jeffrey Kullgren, Preeti Malani, Sarah Clark, Brian Zikmund-Fisher, Eve Kerr

Understanding the Human Factors Contributing to Failure to Rescue
Margaret Smith, Sarah Krein, Christopher Friese, Amir Ghaferi

Evaluating National Trends in Outcomes after Implementation of a Star Rating System:
Results from Dialysis Facility Compare
Stephen Salerno, Joseph Messana, Richard Hirth, Ji Zhu

Perspectives from Patients and Providers on Patient Reported Outcomes (PROs) for End
Stage Renal Disease (ESRD) Patients Receiving Maintenance Dialysis
Claudia Dahlerus, Richard Hirth, Joseph Messana

Adverse Patient Outcomes and Nursing Practice Environments in Ambulatory Oncology
Settings
Alex Fauer, Milisa Manojlovich, Christopher Friese

Association between Hospitalization, Transfer and Mortality at Rural and Urban Emergency
Departments Among Medicare Beneficiaries
Keith Kocher

An Analysis of 44 Low-Value Health Services Using the Virginia All Payer Claims Database
Mark Fendrick, co-author

Enhancing Pressure Ulcer Risk-Adjustment Model with Census Data to Study Effect of
Disability and Social Determinants of Health
Jennifer Meddings, Shawna N. Smith, Laurence McMahon

Enhancing the CMS Risk Adjustment Models for Readmission after Hip and Knee
Replacement with Measures of Disability and Social Determinants of Health
Shawna N. Smith, Jennifer Meddings, Timothy Hofer, Laurence McMahon, Brian Hallstrom
B-350
Physician and Facility Drivers of Spending Variation in Localized Prostate Cancer
Chad Ellimootttil, co-author

B-364
Variation in Nonsurgical Services for Carpal Tunnel Syndrome across a Large Integrated Healthcare System
Erika Sears, Eve Kerr, Kevin Chung

B-399
Does Deliberation Make a Difference? a Randomized Trial of Deliberation about Medicaid Priorities
Susan Goold, Edith Kieffer

B-435
Identifying Patient-Centered Interventions to Reduce Asthma-Related Pediatric Hospitalizations
Mahshid Abir

B-493
Characteristics of Nursing Home Residents Attributed to Accountable Care Organizations
Julie Bynum, co-author

B-529
Care Redesign Strategies for Participants in the Comprehensive ESRD Care (CEC) Model: A Qualitative Analysis
Joseph Messana, Richard Hirth, co-authors

B-549
The Effect of Diagnosis-Related Groups on the Shift of Medical Service from Inpatient to Outpatient: The Korean Experience
Shoou-Yih Daniel Lee, co-author

B-508
Post-Acute Care Provider Participation and Dropout in the Voluntary Bundled Payments for Care Improvement Initiative
Lena Chen, co-author

B-553
Impact of Medicare Dialysis Bundled Payment Reform on Peritoneal Dialysis Programs in US Dialysis Facilities
Shoou-Yih Daniel Lee, Richard Hirth, co-authors
Hospital Participation in Medicare Shared Savings ACOs Is Not Associated with Improved Readmission Rates, Regardless of the Quality of Hospital Care Transitions
Sunny Lin, John Hollingsworth, Andrew Ryan

9:30-11 a.m. sessions

Emerging Approaches to Monitoring the Opioid Epidemic and its Impact
Room 608
Rebecca Haffajee, Chair

The Effect of the Hospital-Acquired Condition Reduction Program on Hospital-Acquired Condition Rates and Clinical Outcomes
Room 607
Emily Arntson, Justin Dimick, Andrew Ryan

Professional Payments Drive Variation in Expenditures for Low Risk Births
Room 612
Michelle Moniz, Lisa Kane Low, Daniel Morgan

Development of the System for Opioid Overdose Surveillance (S.O.S)
Mahshid Abir, Amy Bohnert, Rebecca Cunningham
Room 608

11:15 a.m. - 12:45 p.m. sessions

Do Organizational Culture and Climate Moderate Implementation Strategy Effectiveness? Results from a Cluster-Randomized Trial of Implementation Interventions for Enhanced Outreach to Veterans with Serious Mental Illness

and

12 Month Outcomes of a Cluster Randomized Implementation Trial to Enhance Uptake of a Mood Disorders Collaborative Care Model in Community Practices
Room 4C-4
Shawna Smith, Daniel Eisenberg, Amy Kilbourne

Building Successful Careers in Academia
Room 611
Rebecca Haffajee, panelist

Accountable Care Organizations and the 1%
Room 613-614
Adam Markovitz, John Hollingsworth, Andrew Ryan
Accountable Care Organization Participation Does Not Drive Improvements in Hospital Health Information Exchange Capability
Room 612
Sunny Lin, Andrew Ryan, John Hollingsworth

Utilization of Mammography Prior to Breast Reduction Surgery: A Nat’l Claims-Based Analysis
Room 4C-3
Erika Sears, Kevin Chung

3:15 p.m. - 4:45 p.m. sessions

Thirty-Day Unplanned Care Events after Hospital Observation Stay Versus Short Inpatient Admission
Room 607
Keith Kocher, co-author

Spillovers from Medicare ACOs to Commercial Patients
Room 609-610
Brady Post (work conducted with Andrew Ryan and John Hollingsworth)

4:00 p.m. – 8:00 p.m. – IHPI Booth open
Exhibit Hall – Booth 200

5:15 p.m. – 6:45 p.m. sessions

Dissemination and Diffusion of Evidence-Based Practices and Policies
Room 611
Shawna Smith, discussant

Reforms to Increase the Value of Hospital-based Care: Intended and Unintended Consequences
Room 613-614
Lena Chen, chair

Nurse Serious Illness and End of Life Care Less Aggressive Than General Population
Room 2A
Julie Bynum

Poster Session 3: 6:45-8:15 p.m.

C-45
Integrating the Life-Sustaining Treatment (LST) Template into Current Processes in Community Living Centers
Anne Sales, co-author

C-46
Interdependence in Physical Inactivity and Poor Health Among Older Spouses
Geoffrey Hoffman, Thomas Braun, Sarah Burgard

C-60
Hearing Health Equity: Social Determinants of Hearing Aid Use
Michael McKee, HwaJung Choi, Philip Zazove, Helen Levy

C-92
Multimorbidity and Long-Term Cognitive Functioning and Decline in Older Adults, 2000-2014
Melissa Wei, Laura Zahodne, Deborah A. Levine, Kenneth M. Langa

C-93
Multimorbidity and Long-Term Disability and Physical Functioning Decline in Older Adults
Melissa Wei, Kenneth M. Langa

C-125
Facilitators of and Barriers to Engagement in Cost-Conscious Behaviors Among Americans in High-Deductible Health Plans
Jeffrey Kullgren, Helen Levy, Brady West, A. Mark Fendrick

C-132
Health Insurance Literacy Is Associated with Less Avoidance of Preventive, but Not Non-Preventive, Health Services
Renuka Tipirneni, Jeffrey Kullgren, Edith Kieffer, Susan Goold

C-185
Willingness to Share: Public Perspectives on Expanding Health Information Exchange
Jodyn Platt

C-291
Opinions and Reactions to ACA Implementation Among US Physicians 2012-2017
Susan Goold, co-author

C-349
National Trends in Medicare Advantage and End-Stage Renal Disease
Richard Hirth, Rajiv Saran, co-authors

C-431
Work Environmental Factors Affecting Quality of Patient Care in Ambulatory Oncology Settings: A Thematic Analysis of Clinicians' Perspectives
Megan Lafferty, Milisa Manojlovich, Jennifer Griggs, Christopher Friese

C-445
Evolving Dynamics of Trust between Physicians, Fellow Health Care Providers, and Health Information Technology
Minakshi Raj, Jodyn Platt

C-499
Health Care Utilization and Health Behaviors Among Young Adults with a History of Parental Incarceration – Results from a National Longitudinal
HwaJung Choi, co-author

C-524
Local Government Spending and Hospital Health Promotion Activities Are Associated with Better Health Outcomes
Simone Singh, co-author

C-551
A System Dynamics Conceptual Model of Community-Level Substance Abuse Outcomes
Melanie Ward, David Mendez

Tuesday, June 26

10:00 a.m. – 11:30 a.m. sessions

20 Years of QUERI: From Clinical Implementation to Healthcare System Sustainability
Room 612
Chair: Amy Kilbourne
Discussant: Anne Sales

The Effect of Transparency of Negotiated Prices on Hospital Procedure Prices
Room 608
Jeffrey Kullgren, chair

Empirical Evidence on the Impact of Incentives on Consumer Health Behaviors and Health Care Decisions
Room 608
Elizabeth Q. Cliff, Simone Singh, Jeffrey Kullgren, Richard Hirth
Effects of Major Joint Replacement Bundled Payments on Medicare and Commercial Post-Discharge Spending
Room 613-614
Jun Li, Edward Norton, Scott Regenbogen

Changes in Coded Severity Under Accountable Care
Room 613-614
Adam Markovitz, John Hollingsworth, Edward Norton, Andrew Ryan

11:45 a.m. – 1:15 p.m. Sessions

Approaches to Care Coordination for High Cost High Need Populations/Coordinating the Care of HCHN populations
Room 619-620
Julie Bynum, chair

A Feasibility Test of the Video Reflexive Ethnography Method (VRE) to Capture Communication between Physicians and Nurses
Room 609-610
Milisa Manojlovich, Timothy Hofer, Sarah Krein

Social Network Analysis in Health Services Research and Implementation Science
Room 605-606
Anne Sales, speaker

Challenges of One-Way Communication Technologies in Healthcare: A Qualitative Study of Physician-Nurse Communication Practices on Medical-Surgical Units
Room 4C-4
Megan Lafferty, Sarah Krein, Milisa Manojlovich