





2018

AGENDA



June 24-26 Seattle academyhealth.org/arm #ARM18 @AcademyHealth

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CONTINUING EDUCATION CREDITS

Learner Notification

AcademyHealth - 2018 Annual Research Meeting June 24-26, 2018 Seattle, WA

Acknowledgement of Financial Commercial Support

No financial commercial support was received for this educational activity.

Acknowledgement of In-Kind Commercial Support

No in-kind commercial support was received for this educational activity.

Satisfactory Completion

Learners must complete an evaluation to receive a certificate of completion. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your board requirement.

Physicians / Nurses



In support of improving patient care, this activity has been planned and implemented by

Amedco LLC and AcademyHealth. Amedco

LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American

Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Designation Statement - Amedco designates this live activity for a maximum of 17.25 *AMA PRA Category 1 Credits™* for physicians and 17.25 contact hours for nurses. Learners should claim only the credit commensurate with the extent of their participation in the activity.

Objectives - After attending this program you should be able to:

- Identify the latest emerging evidence in health services research
- Improve applications of rigorous and research and methods skills
- 3. Examine the most current and useful health services research

Disclosure of Conflict of Interest

The following table of disclosure information is provided to learners and contains the relevant financial relationships that each individual in a position to control the content disclosed to Amedco. All of these relationships were treated as a conflict of interest, and have been resolved. (C7 SCS 6.1--6.2, 6.5)

All individuals in a position to control the content of CE are listed in the program book. If their name is not listed below, they disclosed that they had no relevant financial relationships.

First Name	Last Name	Commercial Interest
Katherine	Baicker	Eli Lilly; Received-Stock Shareholder; Eli Lilly; Received-Corporate Board Member
Laurence	Baker	Halyard Health; Received-Acted as expert in legal matter involving Halyard Health
Anirban	Basu	Salutis Consulting; Received-Consultant
Anne	Beal	Sanofi; Received-Employee
Rinad	Beidas	Merck; Received-Consultant; Oxford University Press; Received-Royalties for Book
Andrea	Borondy Kitts	Abbott Labs; Received-Stock Shareholder; Abbvie; Received-Stock Shareholder; Johnson & Johnson; Received-Stock Shareholder; Foundation Medicine; Received-Stock Shareholder; Prosumer Health a start-up company developing an Al driven individualized mobile health platform to help individuals manage their health and healthcare;
Mary	Brunette	National Cancer Institute; Received-Stock Shareholder, Employee, Corporate Board Member; Received-Research Grant Overall Principal Investigator; Alkermes; Received-Research Grant Overall Principal Investigator; Alkermes; Received-Consultant
Diana	Buist	GRAIL; Received-Consultant; Concure Oncology; Received-Scientific/Medical Advisory Board Member
Kate	Bundorf	Bayer; Received-Consultant
Lena	Chen	NIA; Received-Co-I; BCBSM Fdn; Received-Research Grant Overall Principal Investigator; AHA; Received-Research Grant Overall Principal Investigator; Commonwealth Fund; Received-Consultant; HHS; Received-Employee; RWJF; Received-Honoraria

First Name	Last Name	Commercial Interest
David	Classen	Pascal Metrics; Received-Stock Shareholder; Pascal Metrics; Received-Employee
John	Dane	Home State Health Insurance Company; Received-Member of Quality Committee for HSH Medicaid Plan
Amy	Davidoff	Celgene; Received-Scientific/Medical Advisory Board Member
Lindsey	Ferris	Audacious Inquiry; Received-Employee; CRISP; Received-Consultant
	Flaster	Health Catalyst; Received-Employee Health Catalyst; Received-Employee
Amy	Flastel	
Lou	Garrison	Genentech, Inc.; Received-Consultant; Novartis, Inc.; Received-Scientific/Medical Advisory Board Member; Novartis, Inc.; Received-Consultant; Adamas Pharmaceuticals; Received-Consultant; Novo Nordisk, Inc.; Received-Scientific/Medical Advisory Board Member; Merck, Inc.; Received-Consultant; Premera, Inc.; Received-Scientific/Medical Advisory Board Member
Michael	Gionfriddo	Astra Zeneca; Received-Research Grant Co-investigator; Pfizer; Received-Scientific/Medical Advisory Board Member; Hillcrest Medical Center; Received-Speaker on SDM at a CME Conference; PhRMA Foundation; Received-Panel member at a conference on medication adhernece
Sherry	Glied	NeuroRx; Received-Corporate Board Member
Neil	Goldfarb	Pacira Pharmaceuticals; Received-Scientific/Medical Advisory Board Member; Spark Therapeutics; Received-Scientific/Medical Advisory Board Member
David	Grabowski	NaviHealth; Received-Scientific/Medical Advisory Board Member; Precision Health Economics; Received-Consultant; CareLinx; Received-Consultant; Vivacitas; Received-Consultant
Regina	Greer-Smith	Boehringer Ingelheim Pharmaceuticals; Received-Consultant
Bradley	Hammill	Abbott; Received-Research Grant Overall Principal Investigator; GlaxoSmithKline; Received-Research Grant Overall Principal Investigator; Amgen; Received-Research Grant Overall Principal Investigator; Boston Scientific; Received-Research Grant Overall Principal Investigator
Katherine	Harris	IMPAQ International; Received-Employee
Fang	Не	General Electric; Received-Stock Shareholder; Costco; Received-Stock Shareholder
Molly	Jeffery	Vireo Health; Received-Stock Shareholder
Keith	Kocher	Blue Cross Blue Shield of Michigan/Blue Care Network; Received-Research Grant Overall Principal Investigator
Julia	Kohn	Pfizer, Inc.; Received-Research Grant Overall Principal Investigator
Miriam	Laugesen	Robert Wood Johnson Foundation; Received-Research Grant Site Principal Investigator
Lois	Lee	UptoDate; Received-author
Jodi	Liu	Amgen; Received-Employee; Amgen; Received-Stock Shareholder
Danielle	Lloyd	AHIP; Received-Employee
Kristina	Lowell	Deloitte; Received-Consultant
Kristin	Lyman	eNre, Inc.; Received-Stock Shareholder
Matthew	Maciejewski	NIDA; Received-Research Grant Overall Principal Investigator; CMS; Received-Research Grant Site Principal Investigator; VA HSR&D Received-Research Grant Overall Principal Investigator; University of Alabama-Birmingham; Received-Speakers Bureau; Amgen; Received-Stock ownership due to spouse's employment
Jaclyn	Marshall	United Health Group; Received-Employee; Medtronic; Received-Stock Shareholder; Medtronic; Received-Employee
J. Michael	McGinnis	Caleres; Received-Corporate Board Member
John	McHugh	Navigant Consulting; Received-Consultant
David	Meltzer	CVS Health; Received-Scientific/Medical Advisory Board Member
Brian	Mittman	Merck Vaccines Division; Received-Speakers Bureau
Vincent	Mor	PointRight; Received-Stock Shareholder; PointRight; Received-Corporate Board Member; PointRight; Received-Founder; NaviHealth; Received-Stock Shareholder; HCR Manor Care; Received-Scientific/Medical Advisory Board Member
Amol	Navathe	Navvis and Company; Received-Consultant; Navigant Inc.; Received-Consultant; Lync Medical; Received-Consultant; Indegene Inc.; Received-Consultant; Sutherland Global Services; Received-Consultant; Elsevier Press; Received-publisher

First Name	Last Name	Commercial Interest	
Mitesh	Patel	Catalyst Health; Received-Founder; HealthMine Services; Received-Scientific/Medical Advisory Board Member Life.io; Received-Scientific/Medical Advisory Board Member	
Robert	Penfold	Janssen Pharmaceuticals; Received-Research Grant Site Principal Investigator	
Jonathan	Perlin	Cerner; Received-Consultant; IBM Watson; Received-Consultant	
Kathryn	Phillips	Illumina; Received-Consultant; Counsyl; Received-Consultant	
Elisa	Priest	GSK; Received-Research Grant Site Principal Investigator	
Andrew	Quanbeck	CHESS Mobile Health; Received-Stock Shareholder	
Carl	Rush	Centers for Disease Control and Prevention; Received-Consultant	
Robert	Saunders	Pfizer; Received-Research Grant Overall Principal Investigator	
Sarah J.	Shoemaker	Emmi Solutions-Medical Advisory Board; Received-Consultant	
Anna	Sinaiko	Tecomet; Received-Corporate Board Member; Tecomet; Received-partner in investment partnership that is majority owner	
Christie	Teigland	Avalere Health; Received-Employee	
Virginia	Wang	VA HSR&D Received-Research Grant Overall Principal Investigator; NIDDK; Received-Research Grant Overall Principal Investigator	
Stephanie	Wheeler	Pfizer; Received-unrelated grant funding	
Adam	Wilcox	University of Washington; Received-Employee; Agency for Healthcare Research and Quality; Received-Scientific/Medical Advisory Board Member; Kaiser Permanente; Received-Consultant; Patient Centered Outcomes Research Institute; Received-Scientific/Medical Advisory Board Member	
Edwin	Wong	UnitedHealth Group Inc.; Received-Stock Shareholder	
Jiani	Yu	Optum; Received-Employee	

How to get your certificate:

- 1. Go to http://achl.cmecertificateonline.com
- 2. Click on the "AcademyHealth 2018 Annual Research Meeting" link

Please print all pages of your certificate for your record.

Questions? Email Certificate@AmedcoEmail.com

ACHE Qualified Education Credit

AcademyHealth is authorized to award 17.25 hours of pre-approved ACHE Qualified Education credit for this program toward advancement or recertification in the American College of Healthcare Executives (ACHE). Participants in this program who wish to have the continuing education hours applied toward ACHE Qualified Education credit must self-report their participation. To self-report, participants should log into their MyACHE account and select ACHE Qualified Education Credit.



CONFERENCE AT A GLANCE

All Annual Research Meeting activities and sessions will take place at the Washington State Convention Center, unless otherwise noted.

Saturday, June 23

7:00 a.m.–6:00 p.m. Registration Open
8:30 a.m.–12:30 p.m. Concurrent Interest
Group Pre-Conference Sessions

Behavioral Health Services Research / Disability Research / Global Health and Health Care/

Health Economics /

Interdisciplinary Research Group on Nursing Issues / Public Health Systems Research / Surgical & Perioperative Care / Translation & Communications

8:30 a.m.–5:00 p.m. State Health Research and

Policy Interest Group Pre-Conference Session

8:30 p.m.—6:30 p.m. Child Health Services Research

Interest Group Pre-Conference

Session

12:30 p.m.–2:30 p.m. AcademyHealth Interest Groups

and NRSA Poster Session

1:00 p.m.–5:00 p.m. Seminars in Health Services

Research Methods

2:15 p.m.-6:30 p.m. Health Information Technology

Interest Group Pre-Conference

Session

2:30 p.m.–6:30 p.m. Concurrent Interest Group

Pre-Conference Sessions

Disparities / Health Workforce / Long-Term Services and Supports / Oral Health / Quality

and Value

Sunday, June 24

7:00 a.m.–6:00 p.m. Registration Open

7:30 a.m.—8:30 a.m. Meet-the-Experts Student

Breakfast

8:00 a.m.-9:00 a.m. Coffee Break

8:45 a.m.-10:00 a.m. Opening Plenary

10:00 a.m.-10:30 a.m. Break

10:00 a.m.-4:00 p.m. Exhibit Hall Open

10:30 a.m.–12:00 p.m. Concurrent Sessions

12:15 p.m.–1:45 p.m. Poster Session A and

Boxed Lunch

2:00 p.m.–3:30 p.m. Concurrent Sessions

3:30 p.m.-4:00 p.m. Break

4:00 p.m.–5:30 p.m. Concurrent Sessions

Monday, June 25

7:00 a.m.-6:00 p.m. Registration Open

8:00 a.m.-9:15 a.m. Poster Session B and

Continental Breakfast

8:00 a.m.-1:00 p.m. Exhibit Hall Open

9:30 a.m.-11:00 a.m. Concurrent Sessions

11:15 a.m.–12:45 p.m. Concurrent Sessions

1:00 p.m.–3:00 p.m. Luncheon Plenary

3:15 p.m.–4:45 p.m. Concurrent Sessions

4:00 p.m.–8:15 p.m. Exhibit Hall Open

4:45 p.m.-5:15 p.m. Break

5:15 p.m.–6:45 p.m. Concurrent Sessions

6:45 p.m.–8:15 p.m. Poster Session C and Reception

Tuesday, June 26

7:00 a.m.–12:00 p.m. Registration Open

7:00 a.m.-8:00 a.m. Coffee Break

8:00 a.m.—9:30 a.m. Concurrent Sessions

9:30 a.m.-10:00 a.m. Break

10:00 a.m.–11:30 a.m. Concurrent Sessions 11:45 a.m.–1:15 p.m. Concurrent Sessions

CONFERENCE INFORMATION

Registration Location and Hours

Conference registration will be located in the Atrium Lobby on Level Four of the Washington State Convention Center (WSCC). Registration will be open during the following days and times:

Saturday, June 23	7:00 a.m6:00 p.m.
Sunday, June 24	7:00 a.m6:00 p.m.
Monday, June 25	7:00 a.m6:00 p.m.
Tuesday, June 26	7:00 a.m12:00 p.m.

Exhibit Hours

Sunday, June 24	10:00 a.m4:00 p.m.
Monday, June 25	8:00 a.m1:00 p.m. and
	4:00 p.m8:15 p.m.

Badges

Official ARM badges must be worn at all times to be admitted to all conference activities.

Accessibility Services

Conference staff will work with attendees to provide reasonable accommodations for those who require special needs. Visit the registration desk in the Atrium Lobby on Level Four of the WSCC to request onsite assistance.

Membership Services

Membership services staff will be available during the meeting at the AcademyHealth booth located in the 6ABC Foyer on Level Six of the WSCC.

Message Board

You may leave general messages for other attendees on the message board located near registration.

Wi-Fi Access

Complimentary wireless internet access is available Saturday through Tuesday in the meeting space of the WSCC. See the back of your meeting badge for access information.

Supported in part by the Robert Wood Johnson Foundation

Participants List

A PDF of the participant list is available at academyhealth.org/ arm/arc. Also, check out connecting with ARM participants on the official meeting app.

Code of Conduct

AcademyHealth is committed to providing a safe, hospitable and productive meeting environment for everyone attending our events. We are committed to providing a harassment-free environment for everyone, regardless of gender, sexual orientation, gender identity, ethnicity, religion, disability, physical appearance or other group identity. As such, AcademyHealth prohibits intimidating, threatening or harassing conduct during our meetings. This prohibition applies to all participants, including attendees, speakers, volunteers, staff, exhibitors and volunteers. If an individual engages in harassing behavior, AcademyHealth reserves the right to remove the individual from the meeting or take other appropriate action.

Conference Recording and Photography

AcademyHealth staff and official vendors will photograph and record events and educational sessions throughout the ARM. While we encourage attendees to take photos on their mobile devices and share their experience on social media, all other recording devices are prohibited without prior authorization. Recorded educational sessions will be available on the AcademyHealth website following the ARM. In addition, official photographs and recordings may be used for promotional purposes and continuing education offerings.

Private Room

A private room will be available throughout the conference for those needing private space (e.g., nursing mothers). Please see the onsite registration desk for access.

FedEx Office

Located on Level One of the WSCC, the FedEx Office hours are as follows:

 Monday-Thursday
 7:00 a.m.-10:00 p.m.

 Friday
 7:00 a.m.-9:00 p.m.

 Saturday-Sunday
 9:00 a.m.-6:00 p.m.

Shipping Services

The FedEx Office (listed above) can assist you with your shipping needs.

Lost and Found

To inquire about a lost item or report a found item, contact the WSCC Security Control office at 206.694.5127.

Concierge Service

The concierge in your hotel can locate and book various services, including restaurant reservations, sightseeing tickets, tours, sports and performing arts tickets, local attractions, and ground transportation.



Mobile App (powered by Core-apps)

Access session information to build a customized meeting agenda, view a list of exhibitors, and much more! To download, search "AcademyHealth Events" on your phone's app store.





Supported in part by Westat

Poster Walks

AcademyHealth will host poster walks limited to students and fellows for three themes during each poster session. These poster walks are led by expert faculty who will review and put into context select posters of interest, while providing a venue for networking and informal discussion. Advance registration was required, but please check the AcademyHealth booth for possible openings.

Children and Families at the ARM

For those traveling with children and families, please note:

- For safety and insurance reasons, as well as WSCC regulations, children younger than 16 are not permitted in the Exhibit Hall or Poster Sessions at any time.
- Family members ages 16 and older may attend plenary meal functions and/or receptions with prior registration. Visit onsite registration for details.
- Conference sessions are for registered participants only. Contact the hotel concierge to inquire about onsite babysitting services.

Social Media at the ARM

Stay connected throughout the conference:



Follow us on Twitter: **@AcademyHealth** The conference hashtag is #ARM18



Read about the ARM on the blog: academyhealth.org/blog



Like us on Facebook: www.facebook.com/academyhealth



Build your network by joining the AcademyHealth LinkedIn group

SUPPORTERS

Learn more about the Supporters by reading their profiles (located in the Resources section).

Media Partner



Diamond



ADA American Dental Association®



Platinum



















Gold **Silver**

















Bronze



















Participating Federal Agencies









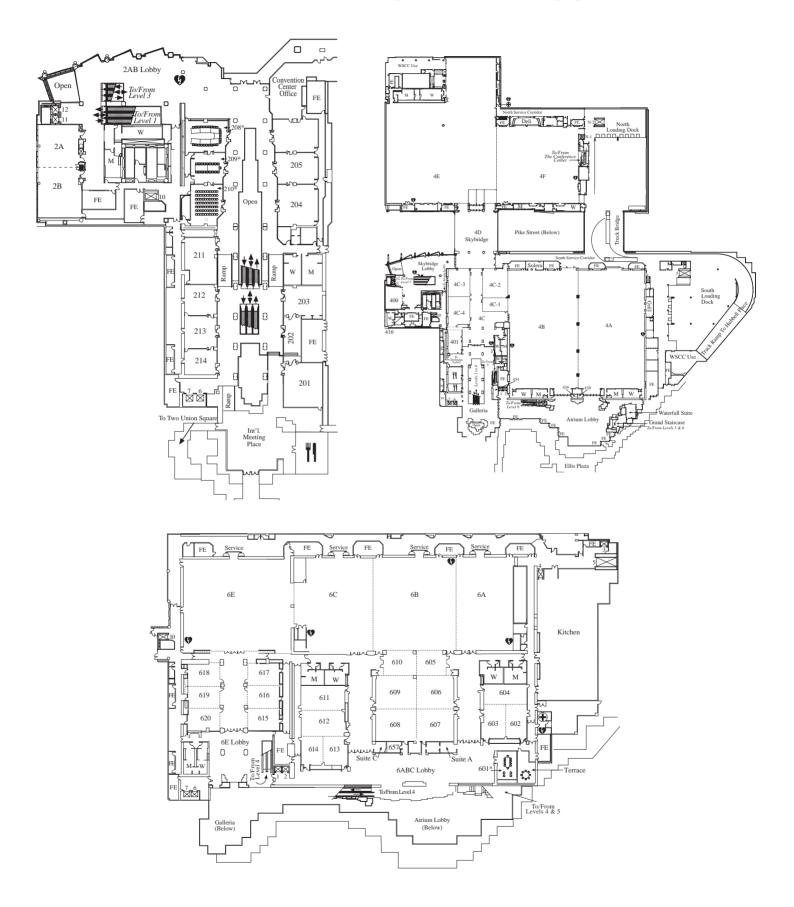




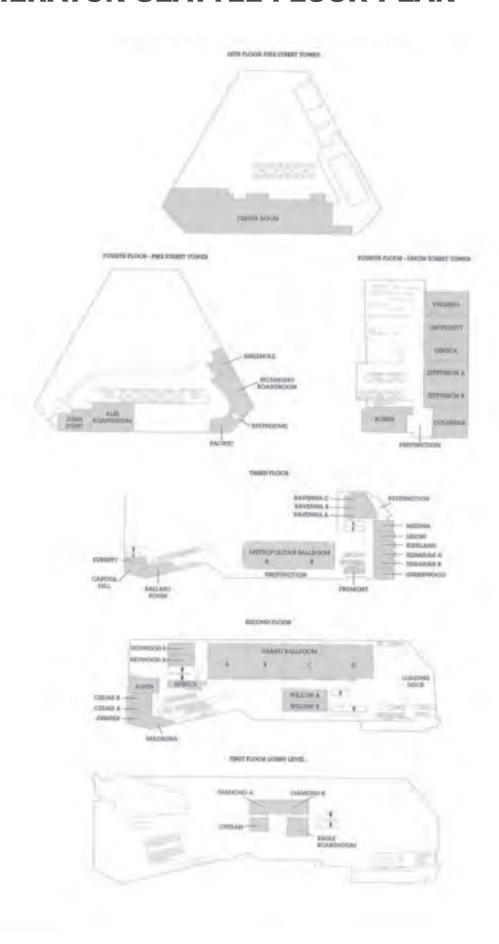




WASHINGTON STATE CONVENTION CENTER FLOOR PLAN



SHERATON SEATTLE FLOOR PLAN



Delivery Science Fellowship Program

The Division of Research offers a post-doctoral research fellowship program in Delivery Science. We seek outstanding candidates with health professional doctorate degrees (e.g. MD, PharmD, or equivalent) and/or research doctorate degrees (e.g. PhD, ScD, DrPH or equivalent).

The two-year, full-time program includes:

- Individualized scientific mentorship on at least two delivery science studies
- Weekly Works-In-Progress meetings with faculty and fellows
- Experience writing at least two first-authored publications based on Kaiser
 Permanente Division of Research projects
- Monthly seminar series on career and skills development topics
- Core competency training in Delivery Science methods including journal club
- The opportunity for advanced coursework in relevant methodological areas at nearby UC campuses

Candidates may also apply for the Clinical Informatics Track within the fellowship

Clinicians without a Master's or PhD degree may concurrently study for an MPH from UC Berkeley's School of Public Health (requires successful application with UC Berkeley).

Fellows with clinical training are encouraged to engage in a modest amount of clinical activity within the health system, to be arranged on a case-by-case basis

The Division of Research in Oakland, California, part of Kaiser Permanente's Northern California Region, has 53 faculty-level investigators and 350 ongoing, funded projects on a wide range of health research topics. In 2017, the Division's research portfolio totaled over \$84 million in grants awarded by the NIH, other federal agencies, private foundations, industry, and Kaiser Permanente.

Applications are due Sept 17, 2018 by 5pm PT for the July 2019 Fellowship **Candidate interviews** are to be scheduled in October 2018

For more information:

https://divisionofresearch.kaiserpermanente.org/research/fellowship-program



DEPARTMENT OF HEALTH POLICY year anniversary

The Vanderbilt Department of Health Policy celebrates five years of improving health and health care through research, education, and service, and acting as a credible, nonpartisan information source for health policy decision-making.

QUICK FACTS

- 22 Primary Faculty
- Over 60 mentees in 16 disciplines
- Master of Public Health program
 - Tracks in Epidemiology, Global Health, & Health Policy
- Trusted source for data and evidence at the local, state, and federal level

COMINGSOON

PhD in Health Policy Anticipated 2019

For more information, and to sign up for updates, go to: vumc.org/health-policy



INTEREST GROUP AND ADJUNCT MEETINGS

Interest group and adjunct meetings take place at the Washington State Convention Center (WSCC) and the Sheraton Seattle Hotel.

Saturday, June 23

8:00 a.m.-8:00 p.m.

24th Annual NRSA Trainees Research Conference

Sheraton - Grand Ballroom A (Second Floor)

Invitation only

8:30 a.m.-12:30 p.m.

Concurrent Interest Group Meetings

Behavioral Health Services Research Interest Group Pre-Conference Session

WSCC - Room 615/616 (Level Six)

Registration required

The Behavioral Health Services Research Interest Group Meeting provides a unique opportunity for the community of behavioral health services researchers, providers, and policy professionals to learn about the latest behavioral health services research, develop new skills, and discuss critical policy issues.

Supported in part by the Arkansas Center for Health Improvement; Brandeis University; Health Care Systems Research Network; and IBM Watson Health

Disability Research Interest Group Pre-Conference Session

WSCC - Room 617 (Level Six)

Registration required

AcademyHealth's Disability Research Interest Group (DRIG) is composed of health services and policy researchers interested in care coordination, quality improvement, support services, assistive technology, and environmental changes for people with disabilities and chronic illnesses. The DRIG brings together a community of researchers, analysts, and persons with disabilities to share research findings on disability policy and practice in the United States and abroad.

Supported in part by the Center for Health Policy and Research, Commonwealth Medicine, University of Massachusetts Medical School; Health Care Systems Research Network; Lurie Institute for Disability Policy; Mathematica Policy Research; and Washington State University

Global Health and Health Care Interest Group Pre-Conference Session

WSCC - Room 613 (Level Six)

Registration required

The Global Health and Health Care Interest Group is a network to connect researchers, practitioners, policymakers, and trainees interested in health services and systems research (HSR) in a global context. This meeting will foster the global development, dissemination, and use of HSR to improve the quality, efficiency, effectiveness, and outcome of care globally.

Health Economics Interest Group Pre-Conference Session

WSCC - Room 619/620 (Level Six)

Registration required

The Health Economics Interest Group is composed of researchers, policymakers, practitioners, and others interested in a broad range of health economics issues. The group's mission is to foster the development and dissemination of the best health economics research to affect health services policy and practice.

Supported in part by Booz Allen Hamilton, IMPAQ International, LLC, Mayo Clinic Center for the Science of Health Care Delivery, and the University of Washington

Interdisciplinary Research Group on Nursing Issues Interest Group Pre-Conference Session

WSCC - Room 611/612 (Level Six)

Registration required

The Interdisciplinary Research Group on Nursing Issues Interest Group Meeting provides a unique opportunity for nursing health services researchers, providers, and policy professionals to learn about the latest research, develop new skills, and discuss critical policy issues.

Supported in part by the American Association of Colleges of Nursing; NYU Rory Meyers College of Nursing; Press Ganey; The Rita and Alex Hillman Foundation; University of Alabama at Birmingham, School of Nursing; University of Pennsylvania, School of Nursing, Center for Health Outcomes & Policy Research; and Westat

Public Health Systems Research Interest Group Pre-Conference Session

WSCC - Room 618 (Level Six)

Registration required

The Public Health Systems Research Interest Group Meeting offers researchers the opportunity to disseminate their findings and provides policymakers and practitioners with information to make sound decisions to improve public health policy and practice.

Supported in part by the Robert Wood Johnson Foundation

Surgical and Perioperative Care Interest Group Pre-Conference Session

WSCC - Room 614 (Level Six)

Registration required

AcademyHealth's Surgical and Perioperative Care Interest Group offers a common venue for surgeons, anesthesiologists, intensivists, proceduralists, nurses, health policy analysts, researchers, and policymakers to discuss high-priority issues that affect the value of care and quality of life for surgical patients.

Supported in part by Intuitive Surgical, Penn Center for Perioperative Outcomes Research and Transformation's; Mayo Clinic, Center for the Science of Health Care Delivery; S-SPIRE in the Stanford Department of Surgery; and Surgical Outcomes Club

Translation and Communications Interest Group Pre-Conference Session

WSCC - Room 610 (Level Six)

Registration required

The Translation and Communications Interest Group is composed of researchers, policymakers, advocates, journalists, consumers, practitioners, and others interested in improving the quality of health care. The group focuses on practical ways to understand, translate, and communicate research findings to meet the needs of various audiences, including improving the quality of information that informs health policy development.

8:30 a.m.-5:00 p.m.

State Health Research and Policy Interest Group Pre-Conference Session

WSCC - Room 609 (Level Six)

Registration required

The State Health Research and Policy (SHRP) Interest Group provides a forum for researchers, policymakers, and practitioners to share state-level research that emphasizes the unique challenges of working within a state policy and political environment. The group strives to develop a network to inform decision making and foster dialogue between state and national health services researchers, policy analysts, and policymakers.

Supported in part by the Georgia Health Policy Center; Hilltop Institute at UMBC; New York State Health Foundation; Robert Wood Johnson Foundation; Rutgers Center for State Health Policy; SHADAC at the University of Minnesota

8:30 a.m.-6:30 p.m.

Child Health Services Research Interest Group Pre-Conference Session

WSCC - Room 606 (Level Six)

Registration required

The Child Health Services Research (CHSR) Interest Group provides a forum for researchers, policymakers, practitioners, and trainees to share information about health services issues affecting children. The group recognizes the important role of pregnancy and perinatal health, family context, and the dynamics of transitions from childhood to adolescence to young adulthood in shaping health and well-being. The group provides opportunities to disseminate research findings, inform policy and clinical decision making, build researchers' skills, and network.

Supported in part by the American Academy of Pediatrics; and Nemours



12:30 p.m.-2:30 p.m.

Joint Interest Group and NRSA Poster Session

WSCC - Exhibit Hall 4 AfB (Level Four)

Registration required

1:00 p.m.-5:00 p.m.

Seminars in HSR Methods

Registration required

Understanding and Analyzing Health Care Data – the NAMCS & NHAMCS

WSCC - Room 602 (Level Six)

The overall goal of the workshop is to provide a general overview of two records-based surveys of ambulatory medical care, the National Ambulatory Medical Care Survey (NAMCS) and the National Hospital Ambulatory Medical Care Survey (NHAMCS). The NAMCS collects data on physician office visits and community health centers, while the NHAMCS collects data on hospital outpatient and emergency department visits.

Level of Seminar Difficulty: Introductory

Supported by the National Center for Health Statistics

Extending Your Reach: Building a Basic Communications Plan to Disseminate Your Work

WSCC - Room 605 (Level Six)

Led by members of AcademyHealth's communications team, this workshop will present fundamental concepts of communications planning while walking participants through the practical application of those concepts to their own work. Registrants should bring a sample of their research from which to begin building their own communications plans during the workshop.

Level of Seminar Difficulty: Introductory

Generating and Understanding Evidence Needed for Complex Interventions and Real World Applications

WSCC - Room 603 (Level Six)

This AcademyHealth Methods Council Pre-Conference Workshop exposes investigators to the implementation and use of different designs, methodologies and data for evaluating complex interventions, and explores how various approaches have been used in a diversity of settings with real-world applications.

Level of Seminar Difficulty: Introductory

IPUMS Data Resources for Health Services Research

WSCC - Room 604 (Level Six)

This session provides an overview of data resources available from IPUMS for health services research.

Speakers will review access and use of data from the Medical Expenditure Panel Survey-Household Component (MEPS), National Health Interview Survey (NHIS), American Community Survey (ACS), Current Population Survey (CPS), National Historic Geographic Information System (NHGIS), and GeoMarker (a new geocoding platform for health data).

Level of Seminar Difficulty: Introductory

Supported by the University of Minnesota

2:15 p.m.-6:30 p.m.

Health Information Technology Interest Group Pre-Conference Session

WSCC - Room 618 (Level Six)

Registration required

The Health Information Technology (HIT) Interest Group encompasses health information systems and technologies used in health care delivery and management. The group focuses on using HIT to improve health care quality, optimize patient safety, and reduce the cost of health care.

Supported in part by Health Care Systems Research Network; and Westat

2:30 p.m.-6:30 p.m.

Concurrent Interest Group Meetings

Disparities Interest Group Pre-Conference Session

WSCC - Room 608 (Level Six)

Registration required

The Disparities Interest Group provides a forum to share knowledge, challenges, methods, and best practices in improving inequalities in health care access, quality of care, and health outcomes.

Supported in part by Center for Health Disparities Solutions, Johns Hopkins University; Cigna; Robert Wood Johnson Foundation; RWJF Center for Health Policy at Meharry Medical College; and University of Iowa

Health Workforce Interest Group Pre-Conference Session

WSCC - Room 611/612 (Level Six)

Registration required

The Health Workforce Interest Group focuses on health services research related to the health workforce, including the relationships between workforce and access; quality and cost; data collection and analysis; sources and quality of health workforce data; methods of measuring supply, demand, and need; distribution and diversity; and policy and program information.

Supported in part by the AAMC; Center for Health Workforce Studies Health Research, Inc.; University of Michigan, Behavioral Health Workforce Research Center; University of North Carolina; and University of Washington

Long-Term Services and Supports Interest Group Pre-Conference Session

WSCC - Room 607 (Level Six)

Registration required

The mission of the Long-Term Care Services and Supports Interest Group is to foster the development of the evidence base needed for policy and practice to meet the growing need for supportive services to individuals of all ages who live with chronic and disabling conditions.

Supported in party by American Health Care Association/National Center for Assisted Living; Brown University; Center for Large Data Research; LeadingAge; Purdue University School of Nursing; UConn Health Center on Aging; and University of Washington

Oral Health Interest Group Pre-Conference Session

WSCC - Room 617 (Level Six)

Registration required

Supported in part by ADA HPI and Dentaguest

Quality and Value Interest Group Pre-Conference Session

WSCC - Room 615/616 (Level Six)

Registration required

The Quality and Value Interest Group is composed of researchers, policymakers, practitioners, and others interested in the broad range of health care quality issues. The mission of the group is to bring together these multiple disciplines to foster development of a climate of awareness of health care quality issues and to integrate that awareness into a more comprehensive understanding of pathways for effective measurement and policy development, with specific focus on these aspects of quality: measurement, quality improvement/safety, and incentivizing value.

Supported in part by Health Care Systems Research Network; Urban Institute; and Westat

Sunday, June 24

7:00 a.m.-8:30 a.m.

Contractor Networking Breakfast

Sheraton - Willow (2nd Floor)

Open to all

Join us for the second annual contractor networking breakfast. Participate in open dialogue about how we can better partner with AcademyHealth to highlight the research being done in the contracting community. Actions already taken as a result of last year's breakfast will be discussed. See you there!

Supported in part by NORC; Abt Associates; and IBM Watson Health



7:00 a.m.-8:30 a.m.

AcademyHealth Education Council and HSR Training Directors Meeting

Sheraton - Cedar (2nd Floor)

Invitation only

By invitation of the Education Council, all SR educators who direct training programs at the pre-doctoral and post-doctoral levels are invited to attend an open session with the Council. The purpose of this open session is to engage in an interactive discussion of Council activities and seek feedback from HSR educators on AcademyHealth's current and future educational offerings.

7:30 a.m.-8:30 a.m.

Meet-the-Experts Student Breakfast

Sheraton - Grand Ballroom A (2nd Floor)

Open to all student attendees

Meet with nationally known experts in HSR, health policy, and advocacy. This breakfast event is a great opportunity to ask questions, get career advice, and hear from experts in an informal setting.

Supported in part by RTI International; Urban Institute; and Vanderbilt University

5:45 p.m.-7:00 p.m.

Interest Group Leaders Meeting

WSCC - Room 201 (Level Two)

Invitation only

6:00 p.m.-7:30 p.m.

University of Michigan Institute for Healthcare Policy & Innovation Reception

Sheraton - Cedar (2nd Floor)

Invitation only

6:00 p.m.-8:00 p.m.

UW Health Services Ph.D. Prospective Student Reception

Long Provincial Vietnamese Restaurant, 1901 Second Ave, Seattle, WA 98101

Open to Students - RSVP required

6:00 p.m.-9:00 p.m.

Diversity Scholars Networking Reception

Location TBD

Invitation only

Supported in part by the Robert Wood Johnson Foundation and Urban Institute and organized by the AcademyHealth Center for Diversity, Inclusion and Minority Engagement.

Monday, June 25

7:00 a.m.-8:00 a.m.

2018 Fellowship Networking Meeting

Sheraton - Aspen (2nd Floor)

Invitation only

Supported in part by DentaQuest Institute; Kaiser Permanente Northwest Region; and NYU Langone Medical Center

7:00 a.m.-8:30 a.m.

Methods and Data Council Meeting

Sheraton - Willow B (2nd Floor)

Invitation only

7:00 a.m.-8:30 a.m.

Department of Veterans Affairs HSR&D Meeting

Sheraton - Capitol Hill (3rd Floor)

Invitation only

6:30 p.m.-8:30 p.m.

Medical Care Research and Review (MCRR) Editorial Board Meeting

Tango Restaurant, 1100 Pike St. Seattle, WA 98101

Invitation only

7:30 p.m.-9:30 p.m.

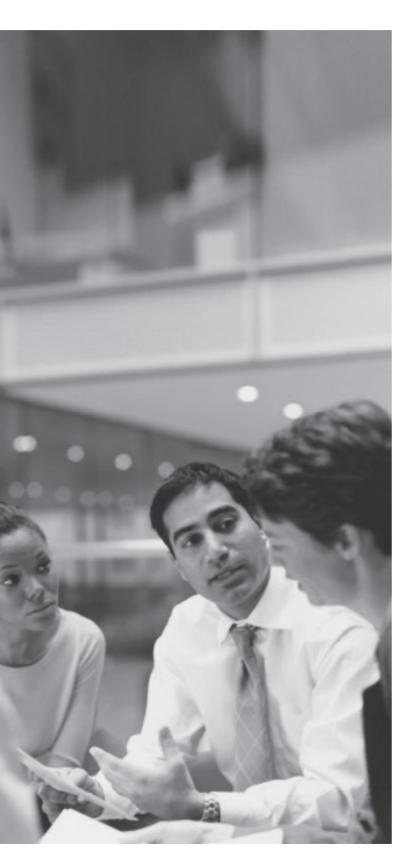
Student Networking Happy Hour

Location TBD

Open to all student attendees

This annual networking event brings together students and young professionals in HSR and health policy.





AcademyHealth members are at the forefront of efforts to address the current and future needs of an evolving health system, inform health policy and translate evidence into action.

Join Today

Become a part of a movement to strengthen health services research; increase the skills of research producers and users; and help policymakers and practitioners make evidence-informed decisions.

Advancement Opportunities

We offer high quality programs and services to address the needs of our members and an evolving health system.

- Discounts on registration fees for AcademyHealth meetings; discount on *HSR* and online access to the *Milbank Quarterly*; and discounts on more than 35 health journals and newsletters;
- Leadership opportunities through Interest Groups, councils and committees;
- Recognition opportunities through a high profile awards program;
- Employment and mentorship opportunities;
- Membership Resource Library, a database which houses over 400 nationwide scholarships, internships, and fellowships along with a growing number of sample course syllabi;
- Weekly newsletters with upcoming events, new publications, and details about what's happening in Washington, D.C.

A Voice for the Field

AcademyHealth advocates for federal funding for research and its infrastructure, policies that encourage the production and dissemination of health services research and its use in decision making, and policies that enhance the quality, availability, timeliness, and affordability of data and tools used to produce research.

JOIN TODAY at academyhealth.org/Membership

AGENDA AT A GLANCE: Sunday, June 24

Time	Room (Level)	Title	Chair	Theme	Session Type	
7:00 a.m6:00 p.m.	Atrium Lobby (L4)	Registration Open				
8:00 a.m.–9:00 a.m.	Sheraton - Grand Ballroom A (2nd Fl)	Meet-the-Experts Student Breakfast				
8:00 a.m9:00 a.m.	6ABC Lobby (L6)	Coffee Break				
8:45 a.m.–10:00 a.m.	6A-E (L6)	Plenary				
10:00 a.m.–10:30 a.m.		Break				
10:00 a.m.–4:00 p.m.	Hall 4 AB (L4)	Exhibit Hall Open				
	2A (L2)	When Organizations Undertake Change	Abby Kazley	ORG	CP	
	2B (L2)	Preventing Suicides: VA, DoD, and Community Health System Strategies for Research-to-Practice Efforts	Robert O'Brien		RR	
	4C-1 (L4)	Best of IG Session: Studies That Will Change National Policy and Clinical Practice	Terry Adirim		BOA	
	4C-2 (L4)	Late-Breaking Session: Effects of National and Local Policy on Health Care Delivery and Quality	Amir Ghaferi		CP	
	4C-3 (L4)	Methodological Challenges and Opportunities in Disparities Research	Joel Weissman	DIS	CP	
	4C-4 (L4)	Population Segmentation for Care and Cost Management	Matthew Maciejewski	HS	CP	
	602-604 (L6)	Using Innovative Qualitative Research Methods	Andrea Hassol		MS	
10:20 a.m. 12:00 n.m.	605-606 (L6)	Trans-Disciplinary Partnership and Analytics Improving Health Care Delivery: Case of Smart Emergency Department	Kalyan Pasupathy		SP	
10:30 a.m.–12:00 p.m.	607 (L6)	Tackling the Opioid Epidemic in the Health Care System: Guidelines, Practice, and Clinicians	Sarah Shoemaker	IQV	CP	
	608 (L6)	An Empirical and Practical Look at Medicaid Incentives to Encourage Health Behaviors: What We Do and Don't Know	Charlene Wong	CCI	PR	
	609-610 (L6)	Upstream Approaches to Improve Population Health	Jessica Kronstadt	PPH	CP	
	611 (L6)	Publish or Perish: Meet the Editors Part One	Patrick Romano		CD	
	612 (L6)	Understanding Physician Work Experiences and the Impact on Care	Grant Marshall	HW	CP	
	613-614 (L6)	Medicare Beneficiaries with Dual Sources of Coverage: Improving Care and Costs	Gretchen Jacobson	MCR	RP	
	615-617 (L6)	The Affordable Care Act under Trump: Research on Enrollment, Marketing, Coverage, and Public Attitudes	Andrianna McIntyre	COV	RP	
	619-620 (L6)	The Critical Context of Behavioral Health	Shale Wong	ВН	CE	
12:15 p.m.–1:45 p.m.	Hall 4 AB (L4)	Poster Session A (Boxed Lunch	1)			
	2A (L2)	Interprofessional Hot Topics in Oral Health from Opiates to Dental Workforce	Ruth Ballweg	ORL	CP	
	2B (L2)	Article of the Year Session: The Value-Based Payment Modifier: Program Outcomes and Implications for Disparities	Lisa Simpson		SP	
	4C-1 (L4)	Cochrane's Next Generation Evidence Systems	Jeanne-Marie Guise		SP	
	4C-2 (L4)	What Can Be Achieved Through Bundled Payments? Evidence from Medicare's Bundled Payment Models	Laura Dummit		SP	
	4C-3 (L4)	How States Use Data to Improve Medicaid Adult Dental Benefit Policies	William Scanlon		SP	
	4C-4 (L4)	Opioid Safety: Harm, Identification of Risk, and Programs/Policies for Harm Reduction	Katharine Bradley	ВН	CP	
	602-604 (L6)	Solving Complex Implementation Problem with Systems Science Methods	Glen Mays		MS	
2:00 p.m.–3:30 p.m.	605-606 (L6)	Improving Methods for Data Quality & Mising Data in Comparative Effectiveness	David Hickam		SP	
2.00 p.m.=0.00 p.m.	607 (L6)	Ensuring Access to Affordable Prescription Drugs—the National Academies of Sciences, Engineering and Medicine's Report	Diane Rowland	IQV	PR	
	608 (L6)	Policy in the Face of Change	Tamkeen Khan	PPH	CP	
	609-610 (L6)	Medicare Conditions-Focused Payment Models	Katherine Harris	PDS	CP	
	611 (L6)	Health and Healthcare Disparities Experienced by Four Diverse Disability Populations	Megan Morris	DIS	RP	
	612 (L6)	Hospital Quality: The Evolving Response to Markets and Measures	Brian Leas	(IQV)	CP	
	613-614 (L6)	Late-Breaking Session: Stabilizing Insurance Markets in the Trump Era	Gerald Kominski		CP	
	615-617 (L6)	Effects of Plan Characteristics, Payment Rates, and Provider Networks	Ben Sommers	COV	CP	
	619-620 (L6)	The Learning Healthcare System: Promises vs Reality	Lisa Klesges		MS	
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Theme

LFA Lessons from Abroad

AGENDA AT A GLANCE: Sunday, June 24 (continued)

3:30 p.m4:00 p.m.		Break			
4:00 p.m.–5:00 p.m.	602-604 (L6)	AcademyHealth Reinhardt Lecture	Lisa Simpson / Andrew Bindman		SP
	2B (L2)	Using Data to Capture Child Health Risks and Opportunities: Implications for Delivery Systems	Katherine Grimes	CFH	CP
	4C-1 (L4)	Building a Healthy Community: How Radiology Impacts Population Health	Ruth Carlos		SP
	4C-2 (L4)	NOW What Do We Know about Measuring Hospital Quality?	Irene Fraser	MQV	CP
	4C-3 (L4)	Global Budget and Global Payment Models	Laurence Baker	PDS	CP
	4C-4 (L4)	The Center for Medicare and Medicaid Innovation Agenda and Communicating Complex Evaluation Results to Policy Makers	Noemi Rudolph		SP
	605-606 (L6)	Building a Culture of Diversity: Approaches for Building a Diverse and Inclusive Workforce	Margo Edmunds		SP
4,00 p.m. 5,20 p.m.	607 (L6)	Transitioning from Year One to Year Two of the Physician Merit Based Incentive Program (MIPS): Implications for Delivery System Transformation	Nancy Delew	(IQV)	PR
4:00 p.m.–5:30 p.m.	608 (L6)	Non-Profit Hospital Community Benefits: What Has Changed as a Result of the Affordable Care Act and What Should Happen Moving Forward?	Gregory Tung	РРН	RP
	609-610 (L6)	Innovative Methods for Studying Complex Interventions: Applying PCORI Methods Standards to Study Mechanisms and Adaptation	Brian Mittman		MS
	611 (L6)	So You've Earned a Ph.D.—Now What?	David Grembowski		CD
	612 (L6)	Identifying and Addressing Health Disparities and Why Patients are Underserved	Nabil Natafgi	PCR	CP
	613-614 (L6)	Medicare Part D Plan Choices and Prescription Drug Utilization	Lauren Nicholas	MCR	CP
	615-617 (L6)	Impacts of Coverage Expansion on Hospital Care and on Chronic Health Outcomes	Brandy Lipton	COV	CP
	619-620 (L6)	CDC Rural Health Update: Science, Surveillance, and Service	Richard Puddy		SP

ADL	Aging, Disability, and End-of-Life	MQV	Measuring Safety, Quality, and Value	BOA	Best of ARM
BH	Behavioral Health	MCR	Medicare	CP	Call for Abstracts Session
CFH	Child and Family Health	MET	Methods Research	CD	Career Development
CCI	Consumer Choice and Incentives	ORL	Oral Health	CE	Critical and Emerging Issues in HSR Panel
COV	Coverage, Access, and Medicaid	ORG	Organizational Behavior and Management	MS	Methods Session
DTH	Digital Technologies and Health	PCR	Patient-Centered Research	PR	Policy Roundtable
DIS	Disparities and Health Equity	PDS	Payment and Delivery Systems Innovations	RP	Research Panel
HW	Health Workforce	PPH	Public and Population Health	RR	Research Resources
HCN	High Cost, High Need	TDI	Translation, Dissemination, Implementation, and Impact	SP	Special Session
IQV	Improving Safety, Quality, and Value	WH	Women's Health		

Session Type



7:00 a.m.-6:00 p.m.

Registration

WSCC - Atrium Lobby (Level Four)

7:30 a.m.-8:30 a.m.

Meet-the-Experts Student Breakfast

Sheraton - Grand Ballroom A (2nd Floor)

Steven Cohen, Vice President, Statistical and Data Sciences, RTI; Dominick Esposito, Vice President, Insight Policy Research; Amir Ghaferi, Associate Professor, University of Michigan; John McConnell, Director and Professor, Oregon Health and Science University; Catherine McLaughlin, Senior Fellow, Mathematica Policy Research; Anne Sales, Professor, Department of Learning Health Sciences and Research Scientist, University of Michigan Medical School and VA Ann Arbor Healthcare System; Joanne Spetz, Professor of Health Policy, University of California, San Francisco; Ming Tai-Seale, Professor, University of California, San Diego; Erin Trish, Associate Director of Health Policy, USC; Stephen Zuckerman, Co-Director and Senior Fellow, Urban Institute

(confirmed experts as of June 1, 2018)

Supported in part by RTI International; Urban Institute; and Vanderbilt University

8:00 a.m.-9:00 a.m.

Coffee Break

WSCC - 6ABC Foyer (Level Six)

8:45 a.m.-9:00 a.m.

Welcome and Introductions

WSCC - Room Ballroom 6A-E (Level Six)

Speakers:



Lisa Simpson AcademyHealth



Eric Larson
Kaiser Permanente Washington Health
Research Institute

Supported in part by the American Dental Association Health Policy Institute

Inspirational Performance



Swil KanimViolinist and Storyteller

9:00 a.m.-10:00 a.m.

Keynote Address

Will Evidence Matter in a World of Misinformation? And What is the Role of Media?

WSCC - Room Ballroom 6A-E (Level Six)

Chair:



Noam Levey
Los Angeles Times Washington Bureau

Speakers:



Aaron Carroll Indiana University



Dora HughesSidley Austin LLP



Terri Tanielian RAND



Chad Terhune Kaiser Health News

Attendees will hear from experts in the media, policy, and research fields on the importance and role of evidence currently. Panelists will share insights and strategies on how attendees can most effectively disseminate their research results. The format will be a facilitated conversation with Noam Levey serving as the moderator.

Aaron Carroll, M.D., M.S., is a Professor of Pediatrics and Associate Dean for Research Mentoring at Indiana University's School of Medicine, and Director of the Center for Pediatric and Adolescent Comparative Effectiveness Research. His research focuses on the study of information technology to improve pediatric care, health care policy, and health care reform. In addition to his scholarly activities, he has written about health, research, and policy for many major media outlets.

Dora Hughes, M.D., M.P.H., is a senior health policy advisor in Sidley Austin's Government Strategies practice. She provides strategic advice to clients across a wide range of issues relating to coverage, health care quality and innovation, and payment policy and reimbursement. Dora joined Sidley after serving nearly four years as counselor to Secretary Kathleen Sebelius at the U.S. Department of Health and Human Services. Prior to this role, she staffed the late Senator Edward M. Kennedy as deputy director for the Committee on Health, Education, Labor, & Pensions and former Senator Barack Obama as health policy advisor.

Noam Levey is an award-winning national healthcare reporter for the Los Angeles Times, based in Washington, D.C. Over the last decade, he has reported on health reform from more than two dozen states around the country and on global health from Asia, Africa and Latin America. Noam's stories about the Affordable Care Act, Medicare, Medicaid and other healthcare issues regularly appear in newspapers nationwide, including the Los Angeles Times, Chicago Tribune and Baltimore Sun. He has also been published in Health Affairs, the Journal of the American Medical Assn. and Milbank Quarterly.

Terri Tanielian, M.A., is a senior behavioral scientist at the RAND. She also currently serves as the RAND Health liaison to the Department of Veterans Affairs and is a nationally recognized expert in military and veteran's health policy. Her research interests include access to and quality of care for service-connected health problems; military suicide; military sexual assault; military families; veteran caregivers; and psychological and behavioral effects of combat, terrorism, and disasters.

Chad Terhune, senior correspondent for Kaiser Health News and California Healthline, is an award-winning reporter based in Los Angeles. He writes about the cost and quality of health care and what it means for consumers and taxpayers. Terhune has investigated how companies profit from Medicaid managed care, superbug outbreaks at U.S. hospitals and a \$3 billion accounting fraud scandal. Previously, he was a reporter at the Los Angeles Times, the Wall Street Journal and BusinessWeek magazine.

10:00 a.m.-10:30 a.m.

Break

10:00 a.m.-4:00 p.m.

Exhibit Hall Hours

WSCC - Exhibit Hall 4 AB (Level Four)

10:30 a.m.-12:00 p.m.

Concurrent Sessions

ORG, CP When Organizations Undertake Change

WSCC - Room 2A (Level Two)

Chair: Abby Kazley, Medical University of South Carolina

Call for Abstracts Session Speakers:

John Bowblis, Miami University

Private Equity Ownership and Healthcare Billing Practices: The Case of Medicare Reimbursed Post-Acute Care in Skilled Nursing Facilities

Dorothy Hung, Palo Alto Medical Foundation Research Institute Sustained Impact of Lean Redesigns on Primary Care Workflow Efficiency

Danielle Rose, Department of Veterans Health,

Greater Los Angeles

Long-Term Impacts of Evidence Based Quality Improvement Innovations: Findings from VA's Patient Centered Medical Home Implementation

Victoria Scott, University of North Carolina at Charlotte Integrating Behavioral Health and Primary Care: Monitoring Organizational Readiness to Facilitate Practice Transformation Efforts



Edwin Wong, Department of Veterans Affairs, Puget Sound *Effects of the VA Patient Centered Medical Home Initiative on Healthcare Utilization: Results after Four Years*

Call for Abstracts Session: Health care organizations continue to face challenges based on changing external forces in the environment. To survive, the organizations must strategize to survive. In this session, presenters share evaluations of the strategies that health care organizations use to deal with change. Framed by organizational theories, each presentation shares a unique approach and the outcomes associated with it. From evidence based care to patient centered medical homes to quality improvement and lean redesigns, the early success of these organization responses to change will be shared.

RR Preventing Suicides: VA, DoD, and Community Health System Strategies for Research-to-Practice Efforts

WSCC - Room 2B (Level Two)

Chair: Robert O'Brien, Department of Veterans Affairs

Discussant: Gregory Simon, Group Health Cooperative

Speakers: Lisa Brenner, Department of Veterans Affairs, Eastern Colorado; Bruce Crow, University of Washington; Sara Landes, University of Arkansas for Medical Sciences; Gregory Simon, Kaiser Permanente Washington Health Research Institute

Research Resources: This series of presentations will focus on challenges and opportunities in implementing suicide prevention efforts across a range of health systems, including VA, DoD, and community health programs. These challenges include the growing trend in health systems of having to think about integrating population health strategies, while opportunities may include strategies to scale up and spread effective interventions within and across health systems. Current research is informing efforts to maintain program fidelity, share data across systems to track risk factors, and resource efforts to sustain effective interventions.

Supported in part by the Department of Veterans Affairs Health Services Research & Development Service

BOA Best of IG Session: Studies That Will Change National Policy and Clinical Practice

WSCC - Room 4C-1 (Level Four)

Chair: Terry Adirim, Department of Defense

Discussants: Eric Larson, Kaiser Permanente Washington Health Research Institute; **Gianfranco Pezzino**, Kansas Health Institute

Speakers:

Bradley Gray, American Board of Internal Medicine

Diagnostic Knowledge Among General Internists Is

Associated with Reduced 90-Day Mortality, Emergency

Department Use, and Emergency Hospitalizations Following

Outpatient Evaluations for New Problems.

Jean Hall, University of Kansas & University of Kansas Medical Center

State Benchmarking, Employment Outcomes, and Implications for People with Disabilities

Mac McCullough, Arizona State University Optimizing Governmental Health and Social Spending Interactions

Best Of: This session will present the three best podium presentations taking place at the Interest Group Pre-Conference Meeting on Saturday. Topic areas include quality and value, disabilities and public health systems. Improvements in care is the unifying theme among the abstracts. All three studies have the potential to improve outcomes of people with acute and chronic health conditions.

CP Late-Breaking Session: Effects of National and Local Policy on Health Care Delivery and Quality

WSCC - Room 4C-2 (Level Four)

Chair: Amir Ghaferi, University of Michigan

Discussant: Jack Needleman, University of California, Los Angeles

Call for Abstracts Session Speakers:

Jordan Harrison, University of Pennsylvania

Nursing and Neurologic Outcomes Following in-Hospital

Cardiac Arrest

Joshua Liao, University of Washington; University of Pennsylvania LDI

The Impact of Voluntary Bundled Payment on Selection for Joint Replacement Surgery Among Socioeconomically Vulnerable Patients

Rachel Patzer, Emory University

Improving Provider Knowledge of a Kidney Transplant Policy Change: A Dialysis Facility-Based Effectiveness-Implementation Study

Christie Teigland, Avalere Health

Impact of CMS Proposed Changes to the Medicare Advantage HCC Risk Adjustment Model for Payment Year 2019

Call for Abstracts Session: In this session of late breaking abstracts, speakers will review the effects of national and local policy changes and their implementation on the quality of care. The research includes policies affecting payment, delivery, and quality. Given the broad scope of this special session, there will be presentations about how health care workforce characteristics affect patient outcomes, how effective dissemination of policy changes to frontline providers is vital, the role of national payment reform on socioeconomic disparities, and the potential unintended consequences of CMS policies.

DIS, CP Methodological Challenges and Opportunities in Disparities Research

WSCC - Room 4C-3 (Level Four)

Chair: Joel Weissman, Harvard University and Brigham and Women's Hospital

Call for Abstracts Session Speakers:

Cheryl Clark, Brigham and Women's Hospital

Data Science Applied to Understanding Racial and Ethnic Health

Disparities in the Behavioral Risk Factor Surveillance System

Alison Fohner, Kaiser Permanente

Opportunities for Pharmacogenetic Testing to Alleviate Racial/ Ethnic Disparities in Phenytoin Treatment

Rachel Gold, Kaiser Permanente

Adoption of EHR Tools for Collecting and Acting on Social Determinants of Health in Community Health Centers: Pilot Study Results

Katherine Harris, IMPAQ International, LLC *Increasing the Number of Minorities Responding to a Sequential, Mixed-Mode Quality of Life Survey Administered to Sample of Medicare ESRD Beneficiaries*

Ninez Ponce, University of California, Los Angeles Improving Data Capacity for American Indian/Alaska Native (Al/AN) Populations **Call for Abstracts Session:** Evidence shows that disparities exist among racial and ethnic groups across a wide variety of health conditions and settings. However, availability of data on race/ethnicity and social determinants remain a challenge. This panel will examine opportunities for collecting and using data and other methodological challenges and opportunities in disparities research.

HC, CP Population Segmentation for Care and Cost Management

WSCC - Room 4C-4 (Level Four)

Chair: Matthew Maciejewski, Department of Veterans Affairs, Durham and Duke University

Call for Abstracts Session Speakers:

Emmanuelle Belanger, Brown University

Characteristics of Top Performing Hospitals Caring for High-Need Medicare Beneficiaries: The Exemplary Nodes of Care for Outcomes and Reduced Expenditures (ENCORE) for High-Need Patients Study

Anna Davis, Kaiser Permanente

The Vital Few: Clustering High-Cost Patients Based on Longitudinal Trajectories of Healthcare Spending using a Latent Growth Curve Analysis

Jose Figueroa, Harvard University

Persistence and Drivers of Spending Among High-Cost Dual-Eligible Medicare-Medicaid Patients

Ann O'Malley, Mathematica Policy Research Accountable Care Organizations' Use of Population Segmentation for High-Need, High-Cost Patients

Robin Telford. Aetna

High Medical Cost and Service Utilization: Exploring the Intersection of Mental Health and Substance Use Disorders, Comorbid Chronic Medical Conditions, and Age

Call for Abstracts Session: Five presenters in the session, Population Segmentation for Care and Cost Management, will report on drivers of health care utilization and costs in dual-eligible patients and patients with comorbid mental health and substance use disorders. The session will also introduce the audience to a method for characterizing distinct subgroups of high cost patients by their cost trajectories that has been growing in popularity. Finally, the session will describe methods that hospitals and Accountable Care Organizations (ACOs) are using to segment and manage their high need, high cost patients.



MS Using Innovative Qualitative Research Methods

WSCC - Room 602-604 (Level Six)

Chair: Andrea Hassol, Abt Associates

Speakers: Deborah Cohen, Oregon Health & Science University; **Jennifer Gala True**, Department of Veterans

Affairs; Lisa LeRoy, Abt Associates, Inc.

Methods Session: Qualitative data collection and analysis can be costly and time consuming, and results may seem to be 'in the eye of the beholder.' Innovative methods and technologies can reduce costs of qualitative data collection and analysis, and improve reliability/replicability of results. Panelists will describe several innovative qualitative research methods, and discuss practicalities in applying these methods for program evaluation.

Level of Difficulty: Intermediate to Advanced

SP Trans-Disciplinary Partnership and Analytics Improving Health Care Delivery: Case of Smart Emergency Department

WSCC - Room 605-606 (Level Six)

Chair: Kalyan Pasupathy, Mayo Clinic

Speakers: Heather Heaton, Thomas Hellmich, and Mustafa Sir, Mayo Clinic

Special Session: An aging population with co-morbidities, reduced insurance/reimbursement levels and increased wait-times for access are placing increasing pressures on emergency departments (EDs). This complex and changing landscape warrants innovative ways to sustain high levels of care. The session highlights the ED-Clinical Engineering Learning Lab, a multidisciplinary team pairing bedside clinicians with scientists and engineers that performs discovery and rapid-prototype solutions, and makes practice changes to improve care. Specifically, the clinical-engineering partnership session focuses on multi-disciplinary staffing, scheduling scribes, optimized patient flow and real-time location system projects that provided staff situational awareness, improved patient safety, and reduced ED waiting times.

Supported in part by Mayo Clinic

IQV, CP Tackling the Opioid Epidemic in the Health Care System: Guidelines, Practice, and Clinicians

WSCC - Room 607 (Level Six)

Chair and Discussant: Sarah Shoemaker, Abt Associates, Inc.

Call for Abstracts Session Speakers:

Roman Ayele, Department of Veterans Affairs, Eastern Colorado Competing Demands of Opioid Management and Access in the VA: Tensions Experienced By Providers Due to Practice Guidelines and Patient Rights

Amy Bohnert, University of Michigan Opioid Prescribing in the United States before and after Publication of the CDC's 2016 Guideline for Prescribing Opioids for Chronic Pain

Kathleen Carlson, Department of Veterans Affairs & Oregon Health and Science University Associations between Reduction in VA Prescription Opioid

Associations between Reduction in VA Prescription Opioid Dose and Receipt of Non-VA Opioids: An Analysis of Post-9/11 Veterans in Oregon

Elizabeth Danielson, Indiana University How Patients and Primary Care Clinicians Discuss the Risks, Benefits, and Goals of Opioid Treatment

Call for Abstracts Session: This session includes both quantitative and qualitative papers that explore the impact of recent guidelines and efforts to improve appropriate opioid treatment. The four studies address the quality and safety of opioid use by examining prescribing rates and understanding challenges to appropriate prescribing and treatment.

CCI, PR An Empirical and Practical Look at Medicaid Incentives to Encourage Healthy Behaviors: What We Do and Don't Know

WSCC - Room 608 (Level Six)

Chair: Charlene Wong, Duke University

Speakers: Mary Brunette, Dartmouth; Susan Goold, University of Michigan; Thomas Hoerger, RTI International; Robert Saunders, Duke University

Policy Roundtable: As beneficiary incentives for health behaviors are increasingly implemented by Medicaid programs, this policy roundtable will provide empirical and practical insights on designing, implementing, and evaluating these programs; identify key challenges and best practices; and contextualize these incentive programs in the broader payment reform landscape.

PPH, CP Upstream Approaches to Improve Population Health

WSCC - Room 609-610 (Level Six)

Chair and Discussant: Jessica Kronstadt, Public Health Accreditation Board

Call for Abstracts Session Speakers:

Kevin Curwick, Arizona State University Public Health and Social Services Expenditures Lead to Reductions in Preventable Admission Rates

Cezar Brian Mamaril, University of Kentucky Uncompensated Care Provision and the Implementation of Population Health Improvement Strategies

Joshua Vest, Indiana University and Regenstrief Institute *Wraparound Services as a Strategy to Reduce Hospitalizations*

Jennifer Otten, University of Washington Responding to an Increased Minimum Wage: A Mixed Methods Study of Child Care Businesses during the Implementation of Seattle's Minimum Wage Ordinance

Call for Abstracts Session: This session highlights quantitative and mixed-methods research investigating how upstream interventions can influence health. Studies explore the effects of social services expenditures on population health outcomes and preventable admission rates; hospital participation in public health activities; the provision of wraparound services in federally qualified health centers; and the implications for child care businesses of an increase in the minimum wage.

CD Publish or Perish: Meet the Editors Part One

WSCC - Room 611 (Level Six)

Chair: Patrick Romano, Health Services Research and University of California, Davis

Speakers: Jeroan Allison, *Medical Care* and University of Massachusetts Medical School; **Arnold Epstein**, *New England Journal of Medicine* and Harvard University; **Denys Lau**, *American Journal of Public Health* and National Center for Health Statistics

Career Development Workshop: This workshop is designed to help authors improve their success rate in publishing in top journals in the field, with better understanding of what different journals publish. Specifically, panelists will try to improve authors' understanding of the journals' peer-review

process and give useful hints about how to write a good research or policy paper and how to navigate the revision process. Finally, panelists will help authors to differentiate among journals, including what types of subjects and presentation each journal prefers.

HW, CP Understanding Physician Work Experiences and the Impact on Care

WSCC - Room 612 (Level Six)

Chair: Grant Martsolf, RAND and University of Pittsburgh

Discussant: Miriam Laugesen, Columbia University

Call for Abstracts Session Speakers:

Brock Hewitt, Northwestern University

Engagement to Burnout: Using Latent Class Modeling to
Better Define the Continuum Among U.S. General Surgery
Residents

Adrian Garcia Mosqueira, Harvard University Physician Compensation and Patterns of Care Delivery in the US, 2012-2014

Sebastian Negrusa, The Lewin Group

An Evaluation of the Recruiting and Retention Effects of the National Health Service Corps Program

Jesus Leal Trujillo, Deloitte

Does the Structure of Physician Referral Networks Matter for Physician Cost Performance? Evidence from Medicare

Call for Abstracts Session: Evidence suggests that the work experience of physicians can vary drastically based various factors including specialty, gender, employment status and this experience can have significant effects on performance. In this panel, we explore a variety of issues related to how physicians experience their work arrangements and how these factors impact the cost, quality, and access to care. Four diverse presentations examine these issues from a variety of angles including physician social networks, physician compensation and burnout, and efforts at recruiting and retaining providers in high need communities.

MCR, RP Medicare Beneficiaries with Dual Sources of Coverage: Improving Care and Costs

WSCC - Room 613-614 (Level Six)

Chair: Gretchen Jacobson, Henry J. Kaiser Family Foundation



Discussant: David Grabowski, Harvard University

Call for Abstracts Session Speakers:

Zachary Levinson, University of Michigan, Ann Arbor Assessing the Impact of Medicare Advantage on High-Need, High-Cost Beneficiaries

Lok Wong Samson, Office of the Assistant Secretary for Planning and Evaluation

Does Unmeasured Medical Complexity Explain the Higher Risk of Readmissions Among Dually-Enrolled Medicare Beneficiaries?

Chuan-Fen Liu, University of Washington

Medicare-Enrolled Veterans Are Increasingly Voting wi

Medicare-Enrolled Veterans Are Increasingly Voting with Their Feet to Use More VA and Less Medicare, 2003-2014.

Mark Unruh, Weill Cornell Medical College
The Impact of the Medicaid Primary Care Fee Bump on the
Cost and Quality of Care for Dual-Eligibles with Multiple
Chronic Conditions

Call for Abstracts Session: People on Medicare with dual sources of coverage face greater challenges with care coordination and costs, and often have more medical needs than other Medicare beneficiaries. This session will discuss research examining issues for Medicare beneficiaries with dual sources of coverage, such as Medicaid or VA, including how changes in payment and setting affect the costs of care received by dual-eligibles. It will also discuss how the choice of care source has changed over time for beneficiaries who can choose from more than one source of care, and how risk adjustment for these beneficiaries may affect delivery system reforms.

COV, RP The Affordable Care Act under Trump: Research on Enrollment, Marketing, Coverage, and Public Attitudes

WSCC - Room 615-617 (Level Six)

Chair: Adrianna McIntyre, Harvard University

Speakers:

Sarah Gollust, University of Minnesota

Marketing and the Marketplace: Differences in Television

Advertising for Health Insurance in 2017 Compared to 2016

Michael Karpman, Urban Institute Experiences of Adults with Chronic Conditions under the ACA's Nongroup Coverage Expansion

Ashley Kirzinger, Henry J. Kaiser Family Foundation *Polling on Health Care Policy during President Trump's First Year in Office* **Paul Shafer**, University of North Carolina at Chapel Hill The Trump Effect: Post-Inauguration Changes in Marketplace Enrollment

Research Panel: Panelists in this session use innovative data and analytic approaches to shed light on the policy implications of political changes to the ACA under the Trump Administration, focusing on enrollment, marketing, coverage for those with chronic conditions, and the perceptions of the general public.

BH, CE The Critical Context of Behavioral Health

WSCC - Room 619-620 (Level Six)

Chair: Shale Wong, Eugene S. Farley Health Policy Center

Speakers: Mark Duncan, University of Washington; Daniel Goldberg and Hilary Stempel, University of Colorado; Ellen-Marie Whelan. Center for Medicare and Medicaid Services

Panel on Critical and Emerging Issues in HSR: This panel brings together experts to discuss the evidence and opportunities to improve health though integrated behavioral health services in five focus areas: Medicaid, commercial payers, opioids, school-based health, and stigma and equity.

12:15 p.m.-1:45 p.m.

Poster Session A and Boxed Lunch

WSCC - Exhibit Hall 4AB (Level Four)

Features:

Student Posters
Child and Family Health
Coverage, Access and Medicaid
Disparities and Health Equity
Medicare

Translation, Dissemination, Implementation, and Impact Women's Health

For an index of poster presenters by theme, see page 87.

Supported in part by IBM Watson Health

2:00 p.m.-3:30 p.m.

Concurrent Sessions

ORL, CP Interprofessional Hot Topics in Oral Health from Opiates to Dental Workforce

WSCC - Room 2A (Level Two)

Chair: Ruth Ballweg, University of Washington

Discussant: Patricia Braun, University of Colorado

Call for Abstracts Session Speakers:

Jacqueline Burgette, University of Pittsburgh
Early Head Start and Coordination of Preventive Dental
Services By Medical and Dental Providers

Shannon Munro, Department of Veterans Affairs Medical Center

Interprofessional Collaboration and Expansion of an Oral Care Intervention to Reduce the Risk of Hospital Acquired Pneumonia among Older Veterans

Nadereh Pourat, University of California, Los Angeles A Strategy to Deliver Preventive Care to Alaska Native Medicaid Beneficiaries Has Succeeded in Improving Oral Health of Children

Shabnam Seyedzadeh Sabounchi, State University of New York at Binghamton

National Dental Opioid Prescriptions in Hospital Emergency Departments: A Systems Modeling Approach

Call for Abstracts Session: This session features interprofessional hot topics in oral health. Topics to be presented will range from the prescribing of opioids for dental pain in Emergency Departments to interprofessional approaches to improving the health across the lifespan (toddlers to older veterans) to expanding access to dental services in remote settings with dental health aides.

SP Article of the Year Session—The Value-Based Payment Modifier: Program Outcomes and Implications for Disparities

WSCC - Room 2B (Level Two)

Chair: Lisa Simpson, AcademyHealth

Discussants: Austin Frakt, Department of Veterans Affairs, and **Lena Chen**, University of Michigan

Speakers: J. Michael McWilliams, Harvard University; **Eric Roberts**, University of Pittsburgh

Special Session: This session will discuss the 2018 Article-of-the-Year Award winning paper authored by Eric Roberts, Alan Zaslavsky, and Michael McWilliams. The authors estimated the average effects of the Medicare Value-based Payment Modifier (VM) on provider performance on measures of quality and efficiency, using a regression discontinuity design that exploited thresholds in practice size determining VM exposure. The study also examined how VM-like programs can cause sustained financial transfers from practices serving sicker and poorer patients to practices serving healthier and wealthier patients because of inadequate risk adjustment. Dr. McWilliams and Dr. Roberts will present the paper, and discussants will expand on its implications.

SP Cochrane's Next Generation Evidence Systems

WSCC - Room 4C-1 (Level Four)

Chair: Jeanne-Marie Guise, Oregon Health & Science University

Speakers: Julian Elliott, Alfred Hospital, Monash University, and Cochrane Australia; **Cathy Gordon**, Oregon Health & Science University

Special Session: The goal of this workshop is to provide an overview of Cochrane, new and easy ways to become involved, and introduce some of Cochrane's new technologies. Machine learning and citizen science technologies reduce the time to produce systematic reviews and guidelines, and enable reviews and guidelines to keep up with the latest research - an approach termed Living Evidence. The workshop is appropriate for a broad audience, from novice to experienced systematic reviewers and guideline developers.

SP What Can Be Achieved Through Bundled Payments? Evidence from Medicare's Bundled Payment Models

WSCC - Room 4C-2 (Level Four)

Chair: Laura Dummit, The Lewin Group

Speakers: Daver Kahvecioglu, Center for Medicare and Medicaid Innovation; **Grecia Marrufo** and **Jaclyn Marshall**, The Lewin Group; **Matthew Trombley**, Abt Associates



Special Session: Bundled payment approaches that link payments for services provided during an episode of care are one of the most important reform options being tested by Medicare and other public and private payers to reduce cost while maintaining or improving quality. This panel presents the most recent results from a comprehensive evaluation of Medicare's Bundled Payment for Care Improvement (BPCI) initiative, the largest test of bundled payments to date. The panel will also include a summary of how the results from the BPCI evaluation informed the design of BPCI Advanced.

Supported in part by The Lewin Group

SP How States Use Data to Improve Medicaid Adult Dental Benefit Policies

WSCC - Room 4C-3 (Level Four)

Chair and Discussant: William Scanlon, West Health

Speakers: Leon Assael, University of California, San Francisco; **Stacey Chazin**, Center for Health Care Strategies; **John Dane**, Missouri Department of Health and Senior Services

Special Session: As awareness builds around poor oral health among vulnerable populations, the Medicaid adult dental benefit remains deficient. As 20 states' Medicaid programs offer no dental benefit, others offer benefits that are restricted or unstable. The panel will discuss current research on the issue and how some states are taking datadriven approaches to motivate policy actions.

Supported in part by West Health

BH, CP Opioid Safety: Harm, Identification of Risk, and Programs/Policies for Harm Reduction

WSCC - Room 4C-4 (Level Four)

Chair: Katharine Bradley, Kaiser Permanente

Call for Abstracts Session Speakers:

Marcus Bachhuber, Montefiore Medical Center/Albert Einstein College of Medicine

Reducing the Default Dispense Quantity for New Opioid Analgesic Prescriptions in the Electronic Health Record Reduces the Quantity Prescribed

Implementation of a Prescription Drug Monitoring Program Mandate Was Associated with Significantly Lower Rates of Potentially Problematic Patterns of Opioid Analgesic Dispensing Michael Barnett, Harvard University

A California Health Plan's Opioid Formulary Change Led to a Reduction in Initiation of Extended-Release Opioids

Lindsey Ferris, Johns Hopkins University

A Needle in the Haystack? A Novel Predictive Model to Identify Opioid Overdose Risk

Pooja Lagisetty, University of Michigan Opioid-Related Hospitalizations in an Integrated Health System

Call for Abstracts Session: This session addresses the current opioid epidemic with sessions that cover current epidemiologic patterns, tools that have been developed to identify opioid-related risk, and evaluations of programs and policies that have been developed for harm reduction.

MS Solving Complex Implementation Problems with Systems Science Methods

WSCC - Room 602-604 (Level Six)

Chair: Glen Mays, University of Kentucky

Speakers: Thomas Best, University of Chicago; **Xi Zhu**, University of Iowa

Methods Session: Improving clinical and population health outcomes requires implementing evidence-based practices and policies across complex health and social systems. Researchtested interventions often fall short of their intended results when introduced within complex real-world settings, demonstrating failures of implementation, diffusion and replication. Dynamic systems of provider organizations, federal and state policies, community networks, and interpersonal relationships often distort or attenuate the effects of actions to improve health. To understand and solve these problems, systems science methods can be applied to study medical, social, and public health systems and their complex interactions. This session reviews new models and analytic approaches used at the intersection of implementation science and systems science.

Level of Difficulty: Beginner

SP Improving Methods for Data Quality & Missing Data in Comparative Effectiveness

WSCC - Room 605-606 (Level Six)

Chair: David Hickam, Patient Centered Outcomes Research Institute

Speakers: David Dorr, Oregon Health & Science University; **Denise Hynes**, Oregon State University; **Michael Kahn**, University of Colorado, Denver; **Adam Wilcox**, UW Medicine

Special Session: Critical issues related to data quality and missing data are often overlooked in comparative effectiveness research (CER). This session reviews the PCORI Methodology Standards, discusses advances in data science, and examines considerations and best practices for managing datasets and ensuring the integrity of data in CER studies.

Supported in part by PCORI

IQV, PR Ensuring Access to Affordable Prescription Drugs—the National Academies of Sciences, Engineering and Medicine's Report

WSCC - Room 607 (Level Six)

Chair: Diane Rowland, Kaiser Family Foundation

Speakers: Stacie Dusetzina, Vanderbilt University; **Michelle Mello**, Stanford University; **Diane Rowland**, Kaiser Family Foundation; **Brendan Saloner**, Johns Hopkins University

Policy Roundtable: In November 2017, a National Academies of Sciences, Engineering and Medicine committee released a report on prescription drug affordability. In this Roundtable, the report's authors will discuss the key findings and research base, including evidence about contributors to high drug costs and policy proposals to improve access to affordable medicines.

PPH, CP Policy in the Face of Change

WSCC - Room 608 (Level Six)

Chair and Discussant: Tamkeen Khan, American Medical Association

Call for Abstracts Session Speakers:

Shari Bolen, Case Western Reserve University

Real World Implications of Changing Blood Pressure Metrics

Alva Ferdinand, Texas A&M University School of Public Health, Dept. of Health Policy & Management State Texting-While-Driving Bans and Their Impact on Motor Vehicle Crash-Related Emergency Department Visits

Phuc Le, Cleveland Clinic

Trends in Demand for Primary Care under the Affordable Care Act

Julia Raifman, Boston University

State Laws Permitting Denial of Services to Same-Sex Couples and Severe Mental Distress among Sexual Minority Adults **Call for Abstracts Session:** Policy decisions that arise with the changing landscape of society should account for their impact on public and population health. Policy interventions at various levels can affect health outcomes, health behaviors, and healthcare itself. The four presentations in this session will highlight various pathways through which recent policy changes are associated with health and describe the practical implications of these associations.

PDS, CP Medicare Conditions-Focused Payment Models

WSCC - Room 609-610 (Level Six)

Chair and Discussant: Katherine Harris, IMPAQ International, LLC

Call for Abstracts Session Speakers:

Arnold Epstein, New England Journal of Medicine and Harvard University

Changes in Costs and Outcomes under Voluntary Medical Bundles in Medicare's Bundled Payments for Care Improvement Initiative

Fang He, RTI International

The Effect of the Comprehensive Care for Joint Replacement Model on Orthopedic Surgeon Practice Consolidation

Joshua Liao, University of Washington and University of Pennsylvania LDI

Characteristics of Hospitals Earning Savings in the First Year of Mandatory Bundled Payment

Brighita Negrusa, The Lewin Group

Impact of the Comprehensive End-Stage Renal Disease (ESRD) Care (CEC) Model on Medicare Spending and Utilization

Call for Abstracts Session: Medicare is testing condition-specific payment models that provide financial incentives for health care organizations to reduce costs while maintaining or improving quality. The research presented in this session evaluates the effectiveness of these models in reducing cost and utilization for beneficiaries with end-stage renal disease, acute myocardial infarction, congestive heart failure, and pneumonia. The session also includes research that describes features of hospitals that reduce costs during the first year of the mandatory Comprehensive Joint Replacement bundled payment model and examines its effects on the size and composition of orthopedic surgery practices.



DIS, RP Health and Healthcare Disparities Experienced By Four Diverse Disability Populations

WSCC - Room 611 (Level Six)

Chair: Megan Morris, University of Colorado, Denver

Speakers:

Kristin Jensen, University of Colorado School of Medicine Receipt of Preventive Healthcare Services in Adolescents and Adults with Down Syndrome

Michael McKee, University of Michigan Hearing Loss and Associated Health Conditions

Megan Morris, University of Colorado, Denver Even If We Build It, Equitable Care Might Not Come: Mixed-Methods Study of the Implementation of Accessible Equipment in the Primary Care Setting

Michelle Stransky, Tufts University

Adults with Communication Disabilities Experience Poorer Health and Healthcare Outcomes Compared to Persons without Communication Disabilities

Research Panel: Due to the recent recognition that patients with disabilities experience health and healthcare disparities, exploratory research is needed to understand the types and extent of these disparities. The panel will present studies that describe health and healthcare disparities experienced by four diverse disability populations and potential strategies to address them.

IQV, CP Hospital Quality: The Evolving Response to Markets and Measures

WSCC - Room 612 (Level Six)

Chair: Brian Leas, University of Pennsylvania

Call for Abstracts Session Speakers:

Nancy Beaulieu, Harvard University

The Impact of Hospital Mergers on Clinical Quality of Care and Patient Experience

Jose Figueroa, Brigham and Women's Hospital and Harvard University

Are Preventable Hospitalizations Improving over Time across U.S. Health Markets?

Keith Kocher, University of Michigan and Institute for Healthcare Policy and Innovation

The Influence of the Regional Health Care Environment on Hospitalization Practices from the Emergency Department among Medicare Beneficiaries and

The Impact of Patient Non-Clinical Factors on Emergency Department Hospitalization Practices

Call for Abstracts Session: Federal policymakers are actively seeking to change hospital care by reducing preventable hospital use and motivating hospitals to improve the quality of care. But local markets vary widely and the impact of federal policies can be difficult to predict. This session features several empirical analyses that aim to understand the influence of key market trends on the use and quality of hospital care.

CP Late-Breaking Session: Stabilizing Insurance Markets in the Trump Era

WSCC - Room 613-614 (Level Six)

Chair: Gerald Kominski, University of California, Los Angeles

Discussant: Dan Polsky, University of Pennsylvania

Call for Abstracts Session Speakers:

Brett Fried, SHADAC/University of Minnesota Modeling State-Based Reinsurance: One Option for Stabilization of the Individual Market

Dylan Roby, University of Maryland

Removing the Individual Mandate Penalty: What Will Happen to Insurance Enrollment and Premium Growth in California?

Ashley Semanskee, Kaiser Family Foundation Individual Insurance Market Performance in Late 2017 and Early 2018: How Affordable Care Act (ACA) Marketplaces Have Responded to Uncertainty and the Loss of Cost-Sharing Reduction (CSR) Payments

Erin Trish, University of Southern California

Estimating the Impact of Implementing an Out-of-Pocket Cap
in Medicare Part D

Call for Abstracts Session: Under the Trump Administration, the failure to fully repeal and replace the Affordable Care Act has resulted in other efforts to destabilize individual insurance markets, including elimination of cost-sharing reductions (CSRs) and individual mandate tax penalties. In contrast, the administration is proposing to implement out-of-pocket spending limits under Medicare Part D to provide greater financial protection to beneficiaries. This session reports on several state-level efforts to stabilize individual insurance markets in face of federal efforts intended to create instability, and on the impacts of proposed Medicare Part D beneficiaries spending caps.

COV, CP Effects of Plan Characteristics, Payment Rates, and Provider Networks

WSCC - Room 615-617 (Level Six)

Chair: Ben Sommers, Harvard

Call for Abstracts Session Speakers:

Anthony Goudie, Arkansas Center for Health Improvement Higher Rates of Preventive Health Care for Premium Assistance Commercial Compared to Medicaid Insured Adults: Findings from the Arkansas Health Care Independence Program "Private Option"

John Hsu, Massachusetts General Hospital Changing Insurance Provider Networks: A Delicate Game of Matching Supply and Demand

Edith Kieffer, University of Michigan and Institute for Healthcare Policy and Innovation *The Impact of Michigan's Medicaid Expansion on Dental Care Utilization, Oral Health and Job-Related Outcomes*

Hannah Neprash, University of Minnesota *Medicaid Payment Increases and Physician Labor Supply*

Becky Staiger, Yale University

Estimating the Causal Effect of Disruptions to Care on

Adverse Health Events in Medicaid

Call for Abstracts Session: The five papers in this session examine the effects on a range of healthcare, health and related outcomes from design features of recent insurance expansions for vulnerable populations. Two of the papers examine utilization and outcomes from insurance expansions, in the context of two specific states with innovative programs (Michigan and Arkansas), while three of the papers focus on providers and access to care, examining how disruptions to continued access to providers affects health outcomes, how provider networks are shaped by market forces, and how physicians react to changes in Medicaid payment structures.

MS The Learning Healthcare System: Promises vs Reality

WSCC - Room 619-620 (Level Six)

Chair: Lisa Klesges, University of Memphis

Discussant: J. Michael McGinnis, Institute of Medicine/ National Academy of Sciences

Speakers: Ann Geiger, National Cancer Institute; Lucy Savitz, Kaiser Permanente Northwest; Paul Wallace, AcademyHealth

Methods Session: Learning health systems (LHS) are envisioned as driving better health outcomes through virtuous implementation cycles emphasizing multi-level data-driven improvement methods to inform clinical and community practice. While this vision holds promise to improve health outcomes, difficulties arise in building evidence to support LHS and clarifying competencies to build an interprofessional workforce to facilitate the spread and scale of LHS. This session will offer an historical overview of LHS, outline current models, clarify challenges in implementation of LHS use cases, and offers training competencies to prepare a future LHS workforce to address the challenges of building effective LHS in diverse settings.

Level of Difficulty: Beginner

3:30 p.m.-4:00 p.m.

Break



4:00 p.m.-5:00 p.m.

SP AcademyHealth Reinhardt Lecture

WSCC - Room 602-604 (Level Six)

Chairs:



Lisa Simpson AcademyHealth



Andrew Bindman *HSR Journal*University of California, San Francisco

Speaker:



Katherine Baicker, University of Chicago



Special Session: AcademyHealth's inaugural Reinhardt Lecture, in partnership with *Health Services Research*, honors the work and legacy of health services research (HSR) champion Uwe Reinhardt. It serves as a living testament to

the impact he had on the field of HSR and health policy and continues to have on generations of researchers. Each year, this Lecture will shine a spotlight on a national leader in the field of HSR who reflects the high standards Dr. Reinhardt established in moving evidence into action and translating information to serve the public interests. The inaugural Reinhardt Lecture will be given by Katherine Baicker, a leading scholar in the economic analysis of health care policy, and Dean and the Emmett Dedmon Professor at the University of Chicago, Harris School of Public Policy. After the lecture, Katherine will join HSR Journal co-Editor in Chief, Andy Bindman for a Q&A.

4:00 p.m.-5:30 p.m.

Concurrent Sessions

CFH Using Data to Capture Child Health Risks and Opportunities: Implications for Delivery Systems

WSCC - Room 2B (Level Two)

Chair and Discussant: Katherine Grimes, Harvard University

Call for Abstracts Session Speakers:

Christina Bethell, Child and Adolescent Health Measurement Initiative, Johns Hopkins University

New National and across State Findings on Flourishing among US Children: Implications for Approaches to Identify and Address Health and Social Risks in Children's Health Services

Elizabeth Cliff, University of Michigan Baby Bump?: Examining Trends Household in Produce Purchases Among New Parents

Ciaran Phibbs, Center for Innovation to Implementation (Ci2i), Department of Veterans Affairs, Palo Alto *Hospital Market Competition and Infant Mortality*

Call for Abstracts Session: This session will focus on varied approaches to capturing unrecognized information, and information sources, with the potential to benefit child health policy decision-making, as well as to improve coherence and effectiveness in service delivery system design.

SP Building a Healthy Community: How Radiology Impacts Population Health

WSCC - Room 4C-1 (Level Four)

Chair: Ruth Carlos, University of Michigan

Speakers: Andrea Borondy Kitts, Lahey Hospital & Medical Center; Melissa Chen, MD Anderson Cancer Center; Efren Flores, Massachusetts General Hospital; James Rawson, Georgia Regents University

Special Session: This session will take a look at Population Health Management and the health of a community from a multi-stakeholder perspective. By building bridges between health delivery systems, public health departments and other stakeholders, resources can be mobilized to improve the health of a community. Included in the discussion will be asset mapping, bringing underserved populations to the center, reducing low-value imaging, and the patient as a partner in building healthier communities.

Supported in part by American College of Radiology

MQV, CP NOW What Do We Know about Measuring Hospital Quality?

WSCC - Room 4C-2 (Level Four)

Chair: Irene Fraser, NORC at the University of Chicago

Call for Abstracts Session Speakers:

Susannah Bernheim, Yale New Haven Health Services Corporation and Yale University School of Medicine Relationship between Hospital Quality Measure Reporting and Overall Hospital Quality Star Ratings Performance with the December 2017 Enhanced Methodology **Miranda Lam**, Harvard University, Brigham and Women's Hospital and Dana Farber Cancer Institute

Does Hospital Accreditation Matter for Patient Outcomes?

Jennifer Meddings, University of Michigan Readmissions in Name Only? Assessing Relationships between Index Admit and 30-Day Readmit Diagnosis-Related Groups (DRGs) for Conditions and Procedures Covered By the Hospital Readmission Reduction Program

Amber Sabbatini, University of Washington The Problem of Excluding Observation Stays from Hospital Readmission Measures

Arjun Venkatesh, Yale University and Yale New Haven Health Services Corporation

Overall Hospital Quality Star Rating December 2017 Methodology Enhancements

Call for Abstracts Session: New research is questioning and debunking what we thought we knew about measuring hospital quality, and suggesting ways to substantially refine existing measures. These papers focus on three critical questions: Do hospitals accredited by The Joint Commission provide better care than hospitals assessed by other accreditors? How did 2017 changes to the CMS Hospital Quality Star Rating methodology affect the distribution and accuracy of hospital star ratings? How does what we think we knew about readmissions as a quality metric change once we factor in the role of observation stays and new clinical data on the index and subsequent admission?

PDS, CP Global Budget and Global Payment Models

WSCC - Room 4C-3 (Level Four)

Chair and Discussant: Laurence Baker, Stanford University

Call for Abstracts Session Speakers:

Jessica Galarraga, MedStar Health Research Institute
The Effects of Global Budgeting on Emergency Department
Admission Rates

John McConnell, Oregon Health and Science University *The Impact of Oregon's Medicaid Reform & Transition to Global Budgets on Hospitalizations*

Eric Roberts, Johns Hopkins University and University of Pittsburgh

Changes in Health Care Use Associated with the Introduction of Hospital Global Budgets in Maryland

Zirui Song, Massachusetts General Hospital and Harvard University

Changes in Health Care Spending and Quality 8 Years into Global Payment

Call for Abstracts Session: Global budget and global payment models as a way to drive improvements in health care delivery and health has been implemented in a number of contexts. The research in this session examines the impact of global budgets and payments on health care utilization, quality, and spending in a range of settings including Maryland's hospital-based global budget model, global budgets in Oregon's Medicaid reform, and global payments as used in the Alternative Quality Contract commercial model in Massachusetts.

SP The Center for Medicare and Medicaid Innovation Agenda and Communicating Complex Evaluation Results to Policy Makers

WSCC - Room 4C-4 (Level Four)

Chair: Noemi Rudolph, Centers for Medicare and Medicaid Services

Speakers: Anupa Bir, RTI International; **Andrew Ibrahim**, University of Michigan I HOK Architects; **Lynne Page Snyder**, NORC at the University of Chicago; **David Stinchcomb**, Westat

Special Session: Communicating evaluation results to policy makers and other stakeholders can be challenging given the complexity of the analyses. Huge government reports may be comprehensive, but may also bury information or not presented in a digestible format that can be acted upon by decision makers. This session will present innovations in communication and translation that can be used by policymakers and other stakeholders to improve decisions and programs.

Supported in part by CMS

SP Building a Culture of Diversity: Approaches for Building a Diverse and Inclusive Workforce

WSCC - Room 605-606 (Level Six)

Chair: Margo Edmunds, AcademyHealth

Discussant: Donna Washington, Department of Veterans Affairs, Greater Los Angeles

Speakers: Beth Johnson, AcademyHealth; Rachel Hardeman, University of Minnesota; Matthew (Mateo) Banegas, Kaiser Permanente; Rashida Dorsey, Department of Health and Human Services

Special Session: The commitment to diversity and inclusion in the HSR workforce stems from changing demographics in the US population and a commitment to ensuring that the best talent from all backgrounds feels at home in our field. In keeping with our 2015 report on workforce diversity, AcademyHealth is committed to scholarships, fellowships, and mentoring programs that promote a diverse workforce at all career stages. This panel will feature presentations from speakers who have participated in fellowship and mentoring programs at various career stages, followed by an interactive discussion with the audience about new models to promote diversity and inclusion.



IQV, PR Transitioning from Year One to Year Two of the Physician Merit Based Incentive Program (MIPS): Implications for Delivery System Transformation

WSCC - Room 607 (Level Six)

Chair: Nancy Delew, U.S. Department of Health and Human Services

Speakers: Lena Chen and **Lok Wong Samson**, U.S. Department of Health and Human Services; **Reena Duseja**, Centers for Medicare and Medicaid Services; **Joel Ruhter**, Office of the Assistant Secretary for Planning and Evaluation

Policy Roundtable: MACRA established the Merit-based Incentive Payment System (MIPS). This session will explore policies of the MIPS' program during the first two years, including the changes from performance year 1 to 2 and the implications for full implementation. Year 2 changes include reducing physician burden and increasing program flexibility.

PPH, RP Non-Profit Hospital Community Benefits: What Has Changed As a Result of the Affordable Care Act and What Should Happen Moving Forward?

WSCC - Room 608 (Level Six)

Chair: Gregory Tung, Colorado School of Public Health

Discussant: Kevin Barnett, Public Health Institute

Emily Johnson, Colorado Health Foundation State Laws and Non-Profit Hospital Community Benefit Spending

Richard Lindrooth, Colorado School of Public Health Understanding the Effect of Hospital Financial Performance on the Amount and Type of Community Benefit Spending

Gary Young, Northeastern University

Provision of Community Benefits by Tax-Exempt Hospitals in the ACA Era

Research Panel: Prior to the ACA non-profit hospitals spent \$60 billion annually on community benefit activities as required by the IRS to maintain non-profit status. This session presents research on how community benefit spending has been influenced by the ACA and state laws and proposes policy recommendations for the field moving forward.

MS Innovative Methods for Studying Complex Interventions: Applying PCORI Methods Standards to Study Mechanisms and Adaptation

WSCC - Room 609-610 (Level Six)

Chair: Brian Mittman, Kaiser Permanente Southern California

Speakers: Deborah Cohen, Oregon Health & Science University; **Laura Esmail**, Patient-Centered Outcomes Research Institute

Methods Session: PCORI has released new methods standards guiding the study of complex interventions. These standards require explicit specification of hypothesized causal pathways, identification and description of core functions vs. forms, use of in-depth qualitative and/or quantitative process evaluations to specify and measure mediators, moderators and mechanisms of effect, and explicit specification and measurement of adaptations in complex intervention functions. This methods session presents selected methods for operationalizing these standards, including use of logic models or program theories to specify causal pathways, multiple qualitative and quantitative methods for testing and refining hypotheses linked to causal pathways, and others.

Level of Difficulty: Beginner

GD So You've Earned a Ph.D.—Now What?

WSCC - Room 611 (Level Six)

Chair: David Grembowski, University of Washington

Speakers: Genna Cohen and Catherine McLaughlin, Mathematica Policy Research; Nir Menachemi, Indiana University; Lucy Savitz, Kaiser Permanente Northwest

Career Development Workshop: Finishing the dissertation and launching a career is an exciting period for doctoral students but also brings stress and uncertainty about the future. This session offers practical skills and insights for navigating the transition to land the 'right' position, whether that be a post-doctoral fellowship or an academic or research position.

PCR Identifying and Addressing Health Disparities and Why Patients are Underserved

WSCC - Room 612 (Level Six)

Chair: Nabil Natafgi, University of Maryland

Discussant: Hillary Edwards, University of Maryland, Baltimore

Call for Abstracts Session Speakers:

Alicia Bergman, Department of Veterans Affairs, Greater Los Angeles

Enhancing the VA Primary Care and Facility Environment for Women Veterans with Histories of Sexual Trauma: Patient Recommendations

Susan Brasher, Emory University

Using a Patient-Centered Outcomes Research Institute Approach to Identify Healthcare Disparities in Children with Autism Spectrum Disorder (ASD) Living in Rural and Underserved Communities

Sharron Close, Emory University

Bidirectional Translation of Knowledge and Need in Sex Chromosome Aneuploidies: Lessons Learned and Unexpected Dividends

Rory Harte, University of Pennsylvania

Community Health Worker Support for Chronically-III Patients at Veterans Affairs, Community and Academic Sites: A Multi-Center Randomized Clinical Trial

Call for Abstracts Session: The term underserved often is used to describe populations who frequently experience barriers to health care services; oftentimes, many patients may not receive the best quality care and thus may be underserved within the healthcare system. This session presents four studies that attempt to address the challenges faced by patients who are underserved. The presentations provide various approaches to improving health care delivery and engage diverse groups of underserved populations.

MCR, CP Medicare Part D Plan Choices and Prescription Drug Utilization

WSCC - Room 613-614 (Level Six)

Chair: Lauren Nicholas, Johns Hopkins University

Call for Abstracts Session Speakers:

Kate Bundorf, National Bureau of Economic Research *The Effects of Expert Recommendations on Choice among Prescription Drug Insurance Plans*

Daniel Hartung, Oregon State University / Oregon Health & Science University

Trends in Coverage for Disease Modifying Therapies for Multiple Sclerosis in Medicare Part D

Preethi Rao, RAND

Do Medicare Beneficiaries Who Switch Part D Plans Due to Financial Reasons Enroll in Lower-Cost Plans?

Tisamarie Sherry, RAND and Brigham and Women's Hospital *The Impact of Medicare Part D on Opioid Use among Older Adults*

Call for Abstracts Session: This session considers issues in Part D plan choice and Medicare beneficiaries use of prescription drugs. The first two papers assess the potential for better plan enrollment decisions through use of decision-support tools as patients continue to have difficulty identifying lowest-cost plans when premiums and cost-sharing both vary. Panelists also explain sources of growth in Part D-financed opioid use and trends in plan formularies to potentially discourage costly multiple sclerosis patients from enrolling over time.

COV, CP Impacts of Coverage Expansion on Hospital Care and on Chronic Health Outcomes

WSCC - Room 615-617 (Level Six)

Chair and Discussant: Brandy Lipton, San Diego State University

Call for Abstracts Session Speakers:

Kenton Johnston, Saint Louis University

The Impact of Medicaid Expansion on Preventable
Hospitalizations.

Miguel Marino, Oregon Health & Science University The Impact of the Affordable Care Act on Diabetes Biomarker Control

Jamal Nabhani, University of California, Los Angeles *The Effect of Medicaid Expansion on Surgical Care*

Rebecca Thorsness, Brown University

Effects of Medicaid Expansion on Coverage, Access to Care and Mortality among Persons with End Stage Renal Disease

Call for Abstracts Session: The papers in this session examine the effect of insurance coverage expansions on different forms of intensive care ranging from preventable hospitalizations to surgical care, as well as on health outcomes, including mortality and biomarker outcomes specific to those with chronic conditions. All four papers study these outcomes in the context of the Affordable Care Act's expansion of coverage, with most focusing specifically on the law's Medicaid expansion.

SP CDC Rural Health Update: Science, Surveillance, and Service

WSCC - Room 619-620 (Level Six)

Chair: Richard Puddy, Centers for Disease Control and Prevention

Speakers: Macarena Garcia, CDC/CSELS; **Diane Hall**, CDC/OADP; **Andrea Young**, CDC/OSTLTS

Special Session: The session will describe CDC's science, surveillance, and service activities related to rural health, including 1) an overview of the 2017 Mortality and Morbidity Weekly Report (MMWR) Rural Health series, which emphasized the leading causes of death and evidence-based approaches to reducing rural disparities, 2) efforts underway to more accurately define rurality as it relates to local health departments serving both rural and urban populations, and 3) how CDC is translating the science on rural disparities for decision makers and building rural health capacity at the agency through trainings and partnerships, featuring HRSA's Federal Office of Rural Health Policy.

Supported in part by the CDC

AGENDA AT A GLANCE: Monday, June 25

Time	Room (Level)	Title	Chair	Theme	Session Type			
7:00 a.m6:00 p.m.	Atrium Foyer (L4)	Registration Open						
8:00 a.m9:15 a.m.	Hall 4AB (L4)	Poster Session B (Continental Breakfast)						
8:00 a.m.–1:00 p.m. and 4:00 p.m.–8:15 p.m.	Hall 4AB (L4)	Exhibit Hall Open						
	2A (L2)	LTSS Spending and Workforce Projection Models: Data Inputs, Model Development, and Implications for Policy	Lynn Blewett	ADL	RP			
	2B (L2)	If You Want to Go Far, Go Together: State-Level Efforts to Expend Integration of the Community Health Worker Workforce in Health Service Delivery	Carl Rush	HW	PR			
	4C-1 (L4)	Addressing Language Services and Immigrant Health	Kristin Kan	DIS	CP			
	4C-2 (L4)	Ensuring the Quality of Big Data for HSR David Dorr			MS			
	4C-3 (L4)	How Does Medicare Advantage Affect Health Care Delivery? New Evidence	Kate Bundorf	MCR	CP			
	4C-4 (L4)	Providing Primary Care for High Cost High Need Populations	Jordan Harrison	HC	CP			
	602-604 (L6)	The State of U.S. Health and Healthcare Expenditures	Christopher Murray		SP			
9:30 a.m.–11:00 a.m.	605-606 (L6)	Sustaining Partnerships for Patient-Centered Outcomes Research	Kristin Carman		SP			
	607 (L6)	Safer Care: Progress Toward the Goal	Shana Sandberg	IQV	CP			
	608 (L6)	Emerging Approaches to Monitoring the Opioid Epidemic and its Impact	Rebecca Haffajee	PPH	CP			
	609-610 (L6)	Conducting Health Cost Analyses	Matthew Maciejewski		MS			
	611 (L6)	Publish or Perish: Meet the Editors Part Two	Lisa Simpson		CD			
	612 (L6)	Value in Maternal Care: Variations in Cost and Quality Highlight Opportunities Xiao Xu		WH	CP			
	613-614 (L6)	NLM Town Hall: Future of Scholarly Communication and HSR Patricia Flatley Brennan			SP			
	615-617 (L6)	Public Policy, Insurance Market, and Health System Management Factors Affecting Access to Care for Low-Income and Vulnerable Veterans	Austin Frakt	COV	RP			
	619-620 (L6)	Behavioral Health Integration/New Models of Treatment	Benjamin Miller	ВН	CP			
	2A (L2)	Managing Demand, Reducing Disparities: Learning from Universal Health Coverage Systems	Bryan Weiner	(LFA)	CP			
	2B (L2)	Late-Breaking Session: Emerging Evidence from Research on Medicaid and the Policy Implications	Kelly Devers		CP			
	4C-1 (L4)	Health Services and its Role in Reducing Disparities in Oral Health	Cheryl Parcham	ORL	CP			
	4C-2 (L4)	New Data Sources & Approaches to Partnering for Data Access Kathryn Phi			MS			
	4C-3 (L4)	The Magnitude and Minutia of Low-Value Services Susan Perez		MQV	CP			
	4C-4 (L4)	Identifying and Understanding Drivers and Difficulties of Program Implementation	Kristi Swanson	TDI	CP			
	602-604 (L6)	In Honor of Uwe Reinhardt: Building on His Health Research & Policy Legacy	May Tsung-Mei Cheng		SP			
11:15 a.m.–12:45 p.m.	605-606 (L6)	Trends in Medicaid Benefit Design and Managed Care	Anne Gauthier	COV	CP			
	607 (L6)	Reducing Morbidity, Mortality, and Recidivism for Jail and Prison Re-Entry Patients: The Los Angeles County Whole Person Care Re-Entry Program	Dennis Hsieh	DIS	PR			
	608 (L6)	New Directions in Measuring Hospital Patient Safety	Kelly Kyanko	MQV	PR			
	609-610 (L6)	Moving Beyond P<0.05: Making Health Services Research Relevant to the C-Suite	Gopal Khanna		SP			
	611 (L6)	Building Successful Careers in Academia	Jane Holl		CD			
	612 (L6)	From Practice to Policy: Emerging Complexities in Exchanging Health Data	Christine Dymek	DTH	CP			
	613-614 (L6)	Delivery System and Payment Approaches to Support High-Need Patients	Melinda Abrams	HC	CP			
	615-617 (L6)	Recent Developments in Treatment for Opioid Use Disorders	David Atkins / Rachel Ramoni		RR			
	619-620 (L6)	Policy Surveillance and State Law Research Methods	Lara Cartwright-Smith		MS			
1:00 p.m.–3:00 p.m.	6A-E (L6)	Luncheon Plenary						

AGENDA AT A GLANCE: Monday, June 25 (continued)

	2A (L2)	What Explains Higher Spending in the US: Prices, Utilization or Intensity?	Ashish Jha	LFA	PR		
	2B (L2)	Reaching Across Time and Space: Advances in Access to Care for Women	Katie Martin	WH	CP		
	4C-1 (L4)	Poster Symposium #1	Jack Needleman		CP		
	4C-2 (L4)	Quality Measurement for Prescription Opioids and Benzodiazepines	Louis Garrison	MQV	CP		
	4C-3 (L4)	Examining the Effects of Health Policies Related to Insurance, Competition, and Financial Protection on Disparities in Health Care	Deborah Rinehart	DIS	CP		
	4C-4 (L4)	Dual-Eligible Beneficiaries: Measuring Policy Impact	Tamara Konetzka	HC	RP		
	602-604 (L6)	Navigating the Swell of Data, Surging Data Science and Rising Delivery System Demand for Insights	Greg Downing/ Paul Wallace		SP, CD		
3:15 p.m.–4:45 p.m.	605-606 (L6)	Implementing PCOR Results to Inform Choices and Improve Healthcare Delivery	Joanna Siegel		SP		
3.13 μ.m.–4.43 μ.m.	607 (L6)	Getting in, Getting out, Falling Through the Cracks? Transitions Between Hospitals, Eds, and Post-Acute Care	Deborah Scharf	IQV	CP		
	608 (L6)	Telemedicine—Is it Delivering?	Shannon Wu	OTH	CP		
	609-610 (L6)	Payment Reform and the Physician Nexus	Chapin White	PDS	CP		
	611 (L6)	Who Will Benefit from Advances in Health Care	Frank Markel		SP		
	612 (L6)	Coverage, Access and Payment for Child and Family Health	Harold Pollack	CEH	CP		
	613-614 (L6)	The Centers for Medicare and Medicaid Services Data and Information Products	Allison Oelschlaeger		RR		
	615-617 (L6)	Innovative Methods to Leverage Data to Support Evidence-Based Decision Making	Rashida Dorsey		MS		
	619-620 (L6)	HSR Comes to Care: Shared Decision Making Innovations in Patient-Centered Care	Victor Montori		MS		
4:45 p.m.–5:15 p.m.		Break					
	2A (L2)	Variation in End-of-Life Care Quality Across Systems, Providers, and Time	Melissa Garrido	ADL	CP		
	2B (L2)	How to Access and Use NCHS Linked Data to Conduct Patient Centered Outcomes Research	Irma Arispe		RR		
	4C-1 (L4)	Poster Symposium #2	Cheryl Jones		CP		
	4C-2 (L4)	Methods to Optimize Survey-Based and Encounter-Based Research on Health Insurance and Healthcare Utilization	Stephanie Wheeler	MET	CP		
	4C-3 (L4)	New Insights on Scope of Practice for NPs and CRNAs	Ulrike Muench	HW	CP		
	602-604 (L6)	Machine Learning and Applications to Health Services and Health Care	Peter Veazie		MS		
	605-606 (L6)	Engaging Patients in New Models of IT Enabled Care	Kevin Fuji	OTH	CP		
5:15 p.m.–6:45 p.m.	607 (L6)	De-Implementation of Low Value Care	Diana Buist	IQV	RP		
	608 (L6)	Mental Health and Addictions Treatment: Trends, Disparities, and Policy Impacts	Emily Williams	ВН	CP		
	609-610 (L6)	Embedding Pragmatic Clinical Trials in Health Care Systems: Trials and Tribulations	Catherine Meyers		SP		
	611 (L6)	Dissemination and Diffusion of Evidence-Based Practices and Policies	Meagan Brown	TDI	CP		
	613-614 (L6)	Reforms to Increase the Value of Hospital-Based Care: Intended and Unintended Consequences	Lena Chen	MCR	CP		
	615-617	Best of ARM: Trends in US Hospital Care: Effects of New Policies and New Care Delivery Models	Jane Holl		BOA		
	619-620	Lost Mothers: An Exploration of the Rising Disparitiy in Maternal Morbidity and Mortality in the US	Utibe Essien	WH	CE		
6:45 p.m.–8:15 p.m.	Hall 4AB (L4) Poster Session C (Reception)						



7:00 a.m.-6:00 p.m.

Registration

WSCC - Atrium Lobby (Level Four)

8:00 a.m.—1:00 p.m. and 4:00 p.m.—8:15 p.m.

Exhibit Hall Hours

WSCC - Exhibit Hall 4 A/B (Level Four)

8:00 a.m.-9:15 a.m.

Poster Session B and Continental Breakfast

WSCC - Exhibit Hall 4AB (Level Four)

Features:

Behavioral Health
Improving Safety, Quality and Value
Lessons from Abroad
Measuring Safety, Quality and Value
Methods Research
Patient-Centered Research
Payment and Delivery Systems Innovations

For an index of poster presenters by theme, see page 112.

Supported in part by IBM Watson Health

9:30 a.m.-11:00 a.m.

Concurrent Sessions

ADL, RP LTSS Spending and Workforce Projection Models: Data Inputs, Model Development, and Implications for Policy

WSCC - Room 2A (Level Two)

Chair: Lynn Blewett, University of Minnesota

Discussant: David Grabowski, Harvard University

Speakers:

Giovann Alarcon, State Health Access Data Assistance Center *Minnesota Long Term Services and Supports Financing Model*

Melissa Favreault, Urban Institute

Evaluating Policy Options for Financing Long-Term Services and Supports in the U.S. and Selected States

Joanne Spetz, Philip R. Lee Institute for Health Policy Studies at UCSF

Forecasting Future Workforce Needs for Long-Term Services and Supports for the U.S. and States

Research Panel: The session includes three models that predict the impact of the aging population on state Medicaid spending on LTSS. The first paper provides an application for Hawaii. The second paper describes a state-specific model for Minnesota. The third paper predicts the future LTC workforce needs from a national perspective.

HW. PR If You Want to Go Far, Go Together: State-Level Efforts to Expand Integration of the Community Health Worker Workforce into Health Service Delivery

WSCC - Room 2B (Level Two)

Chair: Carl Rush, University of Texas

Speakers: Aunima Bhuiya, Centers for Disease Control and Prevention; **Deborah Fournier**, Association of State and Territorial Health Officials; **June Robinson**, Washington State Legislature; **Ashley Wennerstrom**, Tulane University

Policy Roundtable: Community health workers (CHWs) foster relationships that facilitate the integration of health care, social services, and communities. This Roundtable of policy researchers and practitioners will contribute to an ongoing conversation about state-level strategies to expand the reach of the CHW workforce to the millions of Americans that face health disparities.

DIS, CP Addressing Language Services and Immigrant Health

WSCC - Room 4C-1 (Level Four)

Chair: Kristin Kan, Ann & Robert H. Lurie Children's Hospital of Chicago

Discussant: Elizabeth Jacobs, University of Texas at Austin

Call for Abstracts Session Speakers: Marc Elliott, RAND

Bilingual Outreach Using Predicted Probabilities of Spanish Preference to Improving Response Rates and Representation of Spanish-Preferring Patients: A Randomized Experiment

Karen Finnegan, Institute for Community Health Immigrants Contributed \$25.1B More to Private Insurers Than They Took out in 2014

Denise Quigley, RAND

Inpatient Care Experiences Differ By Preferred Language within Racial/Ethnic Groups

Allison Squires, New York University

Language Concordant Home Care Visits Reduce 30 Day

Readmissions in Limited English Proficiency Patients

Call for Abstracts Session: An increase in linguistic diversity and global migration presents challenges for health care providers, patients, and their families. Designing systems that can provide high quality care to an increasingly diverse population are important considerations especially in the context of patient experience. This panel explores bi-lingual outreach, language concordant services, and other important topics in immigrant health.

MS Ensuring the Quality of Big Data for HSR

WSCC - Room 4C-2 (Level Four)

Chair: David Dorr, Oregon Health & Science University

Speakers: Bradley Hammill, Duke University; **Kristin Lyman**, Louisiana Public Health Institute; **Elisa Priest**, Baylor Scott & White Health; **Lisa Schilling**, University of Colorado

Methods Session: Health Services Researchers need to understand the impact of data generation and management on data quality in order to produce valid and precise estimates for research. These skills are usually not learned in class and must be obtained through time-consuming (and often painful!) real world experience. This beginner methods workshop will define data quality and provide examples of the complexity of data generation, management, and reporting across single and multi-site research projects. Attendees will get valuable "lessons-learned" from the panelists and insight into the messy and sometimes frustrating world of big data for health services research.

Level of Difficulty: Beginner

MCR, CP How Does Medicare Advantage Affect Health Care Delivery? New Evidence

WSCC - Room 4C-3 (Level Four)

Chair: Kate Bundorf, National Bureau of Economic Research

Call for Abstracts Session Speakers:

David Meyers, Brown University

The Effects of Medicare Advantage Contract Concentration on Patient Nursing Home Outcomes **Orestis Panagiotou**, Brown University

Comparison of Hospital Readmission Rates in Medicare

Advantage and Medicare Fee-for-Service

Sungchul Park, University of Washington Service-Level Selection: Strategic Risk Selection in Medicare Advantage in Response to Risk Adjustment

Margot Schwartz, Brown University
Comparing the Quality of Home Health Agencies That
Serve Traditional Medicare Versus Medicare Advantage
Beneficiaries

Call for Abstracts Session: Medicare Advantage (MA) plans cover approximately 1/3 of Medicare beneficiaries overall and the majority of Medicare beneficiaries in some U.S. counties. Despite the prominent role of MA Plans in health care delivery for older Americans, substantive gaps remain in our knowledge of how the delivery of care differs between MA plans and traditional Medicare. This session includes four studies that provide new evidence on care delivery in MA plans in the context of acute care, nursing home and home health services and how risk selection incentives affect service use.

HC, CP Providing Primary Care for High Cost High Need Populations

WSCC - Room 4C-4 (Level Four)

Chair: Jordan Harrison, University of Pennsylvania

Discussant: John Hsu, Massachusetts General Hospital

Call for Abstracts Session Speakers:

Steven Asch, Stanford University

Randomized Evaluation of Intensive Outpatient Management for High-Need Veterans: Effects on Patient Experience

Elenir Avritscher, University of Texas at Houston Medical Home for High-Risk Chronically III Children: Post-Trial Sustainability of the Benefits

Audrey Jones, Department of Veterans Affairs, Salt Lake City *Perceptions of Primary Care Services among Veterans with Opioid Use Disorder in the Veterans Health Administration*

Amy Kandilov, RTI International

The Impact of Four Primary Care Initiatives on High-Risk Populations



Call for Abstracts Session: Primary care can play an important role in linking high need patients to the health care system and in managing their outcomes. This session will present results from recent evaluations of targeted primary care programs for different types of high need patients, and describe the patient experience with such interventions.

The State of U.S. Health and Healthcare Expenditures

WSCC - Room 602-604 (Level Six)

Chair:



Christopher Murray University of Washington

Speakers:



Joseph DielemanInstitute for Health Metrics and Evaluation



Laura Dwyer-LindgrenUniversity of Washington

Special Session: In order to be responsive to the health needs of their populations, decision-makers need accurate information about local health trends and health system performance. The Global Burden of Disease (GBD) study produces both national and local health data for the U.S., while the Disease Expenditure (DEX) uncovers how resources are spent on U.S. health care. This session will highlight key results and trends from both the GBD and DEX studies that help us better understand the state of U.S. health and healthcare. A panel discussion will elaborate on how this evidence can be used for policy and decision-making.

SP Sustaining Partnerships for Patient-Centered Outcomes Research

WSCC - Room 605-606 (Level Six)

Chair and Discussant: Kristin Carman, Patient-Centered Outcomes Research Institute

Speakers: Courtney Clyatt, **Lia Hotchkiss**, and **Julie Kennedy Lesch**, Patient-Centered Outcomes Research Institute

Special Session: Engaging patients and other stakeholders in the research process, from topic generation through the dissemination and implementation of study results, is a key component of patient-centered outcomes research (PCOR). While effective strategies for patient and stakeholder engagement have emerged at a rapid pace over the past few years, very little has focused on the important and necessary work of sustaining partnerships with patients and stakeholders. This session features a synthesis of approaches for supporting and nurturing researcher-patient/stakeholder partnerships over time identified from PCORI-funded research, PCORI's Pipeline to Proposal Awards, and the Eugene Washington PCORI Engagement Awards.

Supported in part by PCORI

IQV, CP Safer Care: Progress Toward the Goal

WSCC - Room 607 (Level Six)

Chair and Discussant: Shana Sandberg, National Committee for Quality Assurance

Call for Abstracts Session Speakers:

Emily Arntson, University of Michigan
The Effect of the Hospital-Acquired Condition Reduction
Program on Hospital-Acquired Condition Rates and Clinical
Outcomes

Lori Loan, University of Alabama at Birmingham Evaluation of Patient Outcomes Following Implementation of the Patient Caring Touch System

Wei Song, Department of Veterans Affairs, Canandaigua and University of Rochester

Fewer Falls after Antihypertensive Drug De-Intensification in VHA Community Living Centers

Angela Thomas, MedStar Health Research Institute Race Differences in Adverse Patient Safety Events in Organizations Applying High Reliability Principles

Call for Abstracts Session: In this session, four studies examine interventions designed to provide safer care, across a breadth of inpatient and long-term care settings. The session will start by examining the effect of the CMS

Hospital Acquired Condition Reduction Program (HACRP) on Medicare beneficiaries, explore changes in fall rates of Veterans with disability after antihypertensive drug deintensification, examine race differences in patient safety, and finally compare fall rates in U.S. military hospitals after implementation of an evidence-based nursing framework.

PPH, CP Emerging Approaches to Monitoring the Opioid Epidemic and its Impact

WSCC - Room 608 (Level Six)

Chair: Rebecca Haffajee, University of Michigan

Discussant: Caleb Banta-Green, University of Washington

Call for Abstracts Session Speakers:

Mahshid Abir, University of Michigan and RAND *Development of the System for Opioid Overdose* Surveillance (S.O.S)

Laura Burke, Beth Israel Deaconess Medical Center and Harvard University

Are Rates of Opioid Use Disorder and Overdose Declining Among the Opioid-Naive Initiating Opioid Treatment?

Caitlin Murphy, University of Texas Southwestern Medical Center

Polypharmacy and Patterns of Prescription Medication Use among Cancer Survivors

Michael Topmiller, American Academy of Family Physicians Identifying Opioid Intervention Opportunities for the Health Resources and Services Administration (HRSA)

Call for Abstracts Session: In the context of a constantly-evolving opioid epidemic, public c health authorities and health care systems need better tools for tracking patterns of opioid misuse. The following session presents several novel approaches to tracking fatal, nonfatal opioid overdoses and opioid prescriptions, often in near real-time, using a variety of data sources and linkage methods. Data sources range from emergency department visits, EMS, claims data, survey data and medical examiner files.

MS Conducting Health Cost Analyses

WSCC - Room 609-610 (Level Six)

Chair: Matthew Maciejewski, Department of Veterans Affairs, Durham and Duke University

Speakers: Anirban Basu and Lindsay White, University of Washington

Methods Session: Economic evaluation of health care interventions or policy changes often involves the analysis of costs incurred by patients for using outpatient and inpatient services, medications and other inputs. Health care cost data are rarely normally distributed, so must be analyzed using methods that can address the reasons for non-normality. Additional considerations of health care cost analysis may be needed when one is evaluating costs over time in a longitudinal or panel study. The purpose of this workshop is to provide attendees with an overview of these issues and an introduction to current approaches to modeling health care costs.

Level of Difficulty: Beginner

CD Publish or Perish: Meet the Editors Part Two

WSCC - Room 611 (Level Six)

Chair: Lisa Simpson, AcademyHealth

Speakers: Sarah Dine, Health Affairs; Christopher Koller, The Milbank Quarterly and Milbank Memorial Fund; Ian Norman, International Journal of Nursing Studies and King's College London; Amol Navathe, Healthcare: Journal of Delivery Science & Innovation and University of Pennsylvania; Paul Wallace, eGEMs and AcademyHealth

Career Development Workshop: This workshop is designed to help authors improve their success rate in publishing in top journals in the field, with better understanding of what different journals publish. Specifically, panelists will try to improve authors' understanding of the journals' peer-review process and give useful hints about how to write a good research or policy paper and how to navigate the revision process. Finally, panelists will help authors to differentiate among journals, including what types of subjects and presentation each journal prefers.

WH, CP Value in Maternal Care: Variations in Cost and Quality Highlight Opportunities

WSCC - Room 612 (Level Six)

Chair: Xiao Xu, Yale University

Discussant: Catherine Chanfreau, Veterans Affairs Informatics and Computing Infrastructure

Call for Abstracts Session Speakers:

Jessica Holzer, Hofstra University

Maternal Morbidities: Identifying Significant Data Gaps and Implications for Creating Meaningful Quality Improvement in the United States



Michelle Moniz, University of Michigan *Professional Payments Drive Variation in Expenditures for Low Risk Births*

Julia Phillippi, Vanderbilt University

Midwifery Presence in U.S. Hospitals and Labor Care and
Birth Outcomes among Low-Risk, Nulliparous Women: A
Consortium on Safe Labor Study.

Emily White VanGompel, University of Chicago *Explaining Unexplained Variation in Patient Outcomes: Cesarean Overuse and the Culture of Care*

Call for Abstracts Session: Almost one-quarter of hospital stays are for pregnancy, childbirth, and newborn care. There is enormous variation in the cost of childbirth both geographically and by mode of delivery. Moreover, disturbing trends in maternal morbidity and mortality indicate high costs are not yielding good outcomes. This session examines variation in costs and outcomes and begins to identify potential solutions.

SP NLM Town Hall: Future of Scholarly Communication and HSR

WSCC - Room 613-614 (Level Six)

Chair and Speaker:



Patricia Flatley Brennan National Library of Medicine

Discussant:



Andrew Bindman University of California, San Francisco

Speakers:



Jennifer Hansen
Bill & Melinda Gates Foundation



Adam Wilcox UW Medicine



Lucy SavitzKaiser Permanente Northwest

Special Session: The National Library of Medicine's recently-issued strategic plan, A Platform for Biomedical Discovery and Data-Powered Health (2017–2018), envisions a future where "data and information transform and accelerate biomedical discovery and improve health and health care." Open access, dataset submission and sharing, new peer review platforms and pre-print repositories, "executable" documents that interact with readers, open science—these are but a few aspects of the changing scholarly publishing environment for science that challenge the research enterprise. Join NLM Director Patti Brennan and other HSR data science and publishing leaders to discuss how these trends could and are already affecting health systems and services research.

COV, RP Public Policy, Insurance Market, and Health System Management Factors Affecting Access to Care for Low-Income and Vulnerable Veterans

WSCC - Room 615-617 (Level Six)

Chair: Austin Frakt, VA Partnered Evidence-Based Policy Resource Center

Speakers:

Aigerim Kabdiyeva, VA Partnered Evidence-Based Policy Resource Center

Nurse Burnout in the Veterans Health Administration

Taeko Minegishi, VA Partnered Evidence-Based Policy Resource Center

Managing a Market for Publicly Provided Healthcare

Christine Yee, University of Maryland, Baltimore County and VA Partnered Evidence-Based Policy Resource Center *Insider and Outsider Access to Care in Public Healthcare Delivery Systems*

Research Panel: The Veterans Health Administration (VHA) provides health care to lower-income and vulnerable populations. Researchers will discuss 1) the effect of local area factors and private insurance on access to VHA care, 2) the effect of prioritizing returning patients on access for new patients, and 3) retention of the VHA workforce.

BH, CP Behavioral Health Integration/New Models of Treatment

WSCC - Room 619-620 (Level Six)

Chair: Benjamin Miller, Well Being Trust

Discussant: Jurgen Unutzer, University of Washington

Call for Abstracts Session Speakers:

Yuxian Du, Texas A&M University Overcoming Geographical Distances: An Investigation of a Hub and Spoke Telemental Health Model

Lucinda Leung, Department of Veterans Affairs, Greater Los Angeles and University of California, Los Angeles *High Quality of Care Persists Despite Shifting Depression* Services from VA Specialty to Primary Care

Shamis Mohamoud, University of Maryland, Baltimore County Evaluation of the Maryland Health Homes Program for Medicaid Enrollees with Severe Mental Illnesses or Opioid Substance Use Disorder and Risk of Additional Chronic Conditions

Scarlett Wang, New York State Psychiatric Institute Integrating Behavioral Health and Primary Care Services for People with Serious Mental Illness: A Qualitative Systems Analysis of Integration in New York

Call for Abstracts Session: This session presents new evaluations of innovative behavioral health integration models within three U.S. states as well as a national evaluation of behavioral health integration within the U.S. Veterans Health Administration.

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

Concurrent Sessions

LFA, CP Managing Demand, Reducing Disparities: Learning from Universal Health Coverage Systems

WSCC - Room 2A (Level Two)

Chair and Discussant: Bryan Weiner, University of Washington

Call for Abstracts Session Speakers:

Kathryn Dreyer, The Health Foundation

Harvesting Household Structure Information from Electronic Health Records to Examine Links with Health Care Utilisation

Irene Papanicolas, London School of Economics Global Approaches to Readmission Reduction: Lessons from Other Countries?

Pooja Paode, Arizona State University

Standardizing Cancer Screening and Diagnosis Protocols: The Impact of the Urgent Referral Pathway on Cancer Referral and Detection Patterns in the United Kingdom

Adam Steventon, The Health Foundation

Predictors of Emergency Department Attendance in a Universal Single Payer Healthcare System Following Calls to a Telephone Advice Line for Children and Young People: Analysis of Linked Data

Call for Abstracts Session: This session presents and critically discusses approaches taken in the United Kingdom and other OECD countries (which have universal health coverage) to reduce demand for care and to better understand patients' social contexts associated with disparities in use.

Late-Breaking Session: Emerging Evidence from Research on Medicaid and the Policy Implications

WSCC - Room 2B (Level Two)

Chair: Kelly Devers, NORC at the University of Chicago

Discussant: Joe Thompson, University of Arksansas for Medical Sciences

Call for Abstracts Session Speakers:

Carrie Fry, Harvard University

New Approaches to Medicaid Expansion: Work Requirements, Health Savings Accounts, and Health Care Access

April Grady, Manatt Health Strategies

Medicaid's Critical Role in Addressing the Opioid Crisis

Hannah Neprash, University of Minnesota Supply-Side Responses to the Medicaid Expansion

Ketra Rice, Centers for Disease Control and Prevention Health and Economic Impacts of State Tobacco Control Programs: A Microsimulation Analysis of Coordinated Efforts



Call for Abstracts Session: This panel focuses on the impacts of Medicaid expansions on coverage and access to care as well as Medicaid's critical role in addressing the opioid epidemic and tobacco use. The first paper examines Indiana's Medicaid expansion which employs health savings accounts, lock-out periods for premium non-payment, and work requirements. The second paper examines how physicians responded to Medicaid expansion and the impact on access. The third paper examines the role state' Medicaid programs play in combatting the opioid epidemic. The final paper assesses the potential 10-year nationwide health and economic impacts of state coordination of evidence-based tobacco control interventions.

ORL, CP Health Services and its Role in Reducing Disparities in Oral Health

WSCC - Room 4C-1 (Level Four)

Chair: Cheryl Parcham, Families USA

Discussant: Joana Cunha-Cruz, University of Washington

Call for Abstracts Session Speakers:

Elizabeth Mertz, University of California, San Francisco Feasibility Assessment of Applying Health Services Research Methods to Evaluating Dental Disparities in Children

Nadereh Pourat, University of California, Los Angeles Colocation Does Not Equal Integration: Practices in Primary Care Integration of Children's Oral Health Services in Community Health Centers

Simona Surdu, Oral Health Workforce Research Center *Trends in the Provision of Oral Health Services by Federally Qualified Health Centers*

Sarah Wovcha, Children's Dental Services Reducing Oral Health Disparities in Rural Communities through Telehealth Innovations

Call for Abstracts Session: Despite overall improvements in oral health, pervasive racial and socioeconomic disparities in oral health persist. This session highlights how the provision of and the research on health services can improve oral health of communities and reduce disparities. The session features the experiences of dental care organizations, FQHCs and Community Health Centers in providing dental care to low income underserved populations and the research to measure the impact on increasing access to dental care and reducing disparities in oral health.

MS New Data Sources & Approaches to Partnering for Data Access

WSCC - Room 4C-2 (Level Four)

Chair: Kathryn Phillips, University of California, San Francisco

Speakers: Naomi Bardach, University of California, San Francisco; **Louis Garrison**, University of Washington; **Adam Wilcox**, UW Medicine

Methods Session: Researchers and decision makers are addressing challenging questions that require using data beyond what's available in the large public datasets that have been the mainstay of health services research. This panel explores innovative approaches to obtaining and using data through collaborations and partnerships with industry and other groups. We will discuss how these partnerships emerge, their pros/cons, and how researchers can adopt similar approaches. The session will use case studies to illustrate opportunities and challenges, including cases on precision medicine and use of IT in clinical settings.

Level of Difficulty: Beginner

MQV, CP) The Magnitude and Minutia of Low-Value Services

WSCC - Room 4C-3 (Level Four)

Chair: Susan Perez, California State University, Sacramento

Call for Abstracts Session Speakers:

Stephen Flaherty, Northeastern University *Patterns and Determinants of Inappropriate Diagnostic Imaging*

George Miller, Altarum

A Methodology to Identify and Reduce Low-Value Care

Ankur Pandya, Harvard University

Using Cost-Effectiveness Analysis to Identify Low-Value Care

William Schpero, Yale University

Who Will Accept My Medicaid Coverage? Comparing Quality of Care among Physicians Who Do and Do Not Accept Medicaid

Erika Sears, VA Center for Clinical Management Research; University of Michigan Health System Utilization of Mammography Prior to Breast Reduction Surgery: A National Claims-Based Analysis

Call for Abstracts Session: Over 30% of health care spending in the U.S. is considered wasteful and a significant amount of this waste is attributed to low-value services. This session will start by outlining the magnitude of low-value care nationwide and explore the finer points of how to measure and tackle low-value care.

TDI, CP Identifying and Understanding Drivers and Difficulties of Program Implementation

WSCC - Room 4C-4 (Level Four)

Chair: Kristi Swanson, Mayo Clinic

Discussant: Enola Proctor, Washington University at St. Louis

Call for Abstracts Session Speakers:

Bo Kim, Department of Veterans Affairs, Boston and Harvard University

Examining Local Influences on Implementation by Applying Case Study Research Methodology to a Multi-Site Trial

Shawna Smith, University of Michigan

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

Jennifer Sullivan, Department of Veterans Affairs, Boston Factors Affecting Implementation of Patient-Centered Medical Homes for Older Adults in the Veterans Health Administration Using the Consolidated Framework for Implementation Research

Call for Abstracts Session: Implementation science seeks to inform health care professionals on the successful implementation of evidence-based practices into real world settings by identifying factors that positively or negatively impact execution and sustainability. The studies presented in this session will examine barriers and facilitators that influence program implementation in multi-site trials, as well as comparisons of different implementation approaches and their effect on health and outcomes.

In Honor of Uwe Reinhardt: Building on His Health Research & Policy Legacy

WSCC - Room 602-604 (Level Six)

Chair and Discussant: Tsung-Mei Cheng, Princeton University

Speakers: Mark Pauly, University of Pennsylvania; **Karen Davis**, Johns Hopkins University; **Austin Frakt**, Department of Veterans Affairs, Boston; **Sherry Glied**, New York University

Special Session: Uwe Reinhardt was a brilliant, compassionate, immensely entertaining teacher, researcher, and speaker. He was utterly unique in his combination of experiences, expertise, wisdom, perspective and humanity. He was also prolific. Reinhardt's research spanned health care workforce, hospital pricing, systems of health care around the world, Medicare reform, health care spending, ethical considerations on the uninsured and much more. This session will honor Reinhardt's work by building on the legacy of those health research and policy issues to which he contributed, and that were near and dear to his heart.

Supported in part by Altarum

COV, CP Trends in Medicaid Benefit Design and Managed Care

WSCC - Room 605-606 (Level Six)

Chair: Anne Gauthier, MITRE Corporation

Discussant: Christine Buttorff, RAND

Call for Abstracts Session Speakers:

Alice Burns, Congressional Budget Office Exploring the Growth of Medicaid Managed Care

Sara McMenamin, University of California, San Diego Did the Affordable Care Act Create Differential Benefit Designs for Smoking Cessation Treatments Among Medicaid Enrollees?

Chima Ndumele, Yale University

Narrow Networks and the Continuity of Physicians in Medicaid Managed Care

Charlene Wong, Duke University and Duke Clinical Research Institute

Medicaid Incentives to Encourage Healthy Behaviors: What Are Key Challenges and Best Practices for Implementation and Evaluation?

Call for Abstracts Session: This session examines the importance of plan design in Medicaid coverage. States have actively pursued innovative designs of the programs, and the four papers in the session cover much breadth—ranging from examining the challenges faced in implementing healthy behavior incentives, to documenting the growth of managed care contracting as well as well as provider network formation, to focusing specifically on smoking cession benefit designs in Medicaid as spurred by the Affordable Care Act.



DIS, PR Reducing Morbidity, Mortality, and Recidivism for Jail and Prison Re-Entry Patients: The Los Angeles County Whole Person Care Re-Entry Program

WSCC - Room 607 (Level Six)

Chair: Dennis Hsieh, University of California, Los Angeles

Speakers: Clemens Hong, Margarita Pereyda and **Kiwon Yoo**, LA County Department of Health Services

Policy Roundtable: Re-entry individuals have many highrisk health conditions. This session identifies how to create and fund a re-entry program for high risk patients to improve their access to care, provide social support and address their social needs to improve health outcomes based on the Los Angeles County experience.

MOV. PR New Directions in Measuring Hospital Patient Safety

WSCC - Room 608 (Level Six)

Chair: Kelly Kyanko, New York University

Speakers: Ann Borzecki, Boston University; **David Classen**, Pascal Metrics; **Joseph Kunisch**, Memorial Hermann Healthcare System; **Turner Prewitt**, Patient

Policy Roundtable: This Policy Roundtable will discuss the successes in hospital safety since To Err is Human; current measurement programs including their methods, gaps, and lessons learned, and priority areas for new measures; and innovative methods for measurement, with a focus on EHR-based quality measures.

SP Moving Beyond p<0.05: Making Health Services Research relevant to the C-Suite

WSCC - Room 609-610 (Level Six)

Chair:



Gopal KhannaAgency for Healthcare Research and Quality

Discussant:



Francis ChesleyAgency for Healthcare Research and Quality

Speakers:



Ashish Jha
Harvard University



Russell Holman, LifePoint Health



Jonathan Perlin HCA Healthcare

Special Session: AHRQ is committed to ensuring health services research (HSR) has the greatest impact on health for all Americans. To have the greatest impact, HSR must also meet the needs of health care system leaders. This session brings C-suite leaders together to discuss their pain points, unmet needs, burning platforms, and how they think about data, social determinants, evidence, and research. AHRQ will challenge the research community to reimagine HSR to transform questions, methods, outcomes, dissemination, implementation, and operationalization strategies in order to remain relevant in a rapidly evolving, technologically enabled, interdependent and complex, health care ecosystem.

Supported in part by AHRQ

GD Building Successful Careers in Academia

WSCC - Room 611 (Level Six)

Chair: Jane Holl, Northwestern University

Speakers: Rebecca Haffajee, University of Michigan; **Corrina Moucheraud**, University of California, Los Angeles; **Paloma Toledo**, Northwestern University

Career Development Workshop: This session is primarily designed for pre- and post-doctoral trainees and early career faculty interested in careers focused on health services research or health policy in academic settings. Panelists representing a range of disciplines, and the session chair, will share insights about important components of their own career development and discuss a range of issues and share lessons learned about developing a research agenda, securing funding, receiving and providing mentoring, and balancing research, teaching or clinical activities, and other academic responsibilities.

DTH, CP From Practice to Policy: Emerging Complexities in Exchanging Health Data

WSCC - Room 612 (Level Six)

Chair: Christine Dymek, Agency for Healthcare Research and Quality

Discussant: Robert Rudin, RAND

Call for Abstracts Session Speakers:

Julia Adler-Milstein, University of California, San Francisco *Measuring Inter-Hospital Information Exchange with Routine Patient Sharing Partners*

Emily Cooper, Healthcentric Advisors Physicians' Self-Reported Use of a Mandatory Prescription Drug Monitoring Program

Sunny Lin, University of Michigan

Accountable Care Organization Participation Does Not Drive Improvements in Hospital Health Information Exchange Capability

Lisa Moon, University of Minnesota & Advocate Consulting Control, Access and the Consumer Voice - Ethical, Legal and Public Policy Implications for Sharing Health Data

Call for Abstracts Session: Interoperability and data exchange remain critical components for realizing the benefits of health IT, yet they continue to challenge providers and policymakers. This panel presents a multi-faceted picture of data exchange today, from the perspectives of hospitals, ACOs, physicians, and patients. Original research reveals gaps in inter-hospital data exchange, minimal influence of ACOs, variable use of data for monitoring controlled substances, and new insights into privacy and the patient perspective.

HC, CP Delivery System and Payment Approaches to Support High-Need Patients

WSCC - Room 613-614 (Level Six)

Chair: Melinda Abrams, The Commonwealth Fund

Call for Abstracts Session Speakers:

Ilene Hollin, University of Southern California and National Pharmaceutical Council

Consumer-Directed Health Plans for Children with Medical Complexity

Adam Markovitz, University of Michigan *Accountable Care Organizations and the 1%*

David Meyers, Brown University
How Do Medicare Advantage Plans Perform with High-Need
Patients?

Christie Teigland, Avalere Health

A Comprehensive Profile of the High-Cost, High-Need Medicare Advantage Population

Virginia Wang, Department of Veterans Affairs, Durham and Duke University

Differences in Survival and Hospitalization among Veterans Receiving Dialysis within and Outside the VA

Call for Abstracts Session: Health systems, providers and payers are testing new delivery and payment models to help improve outcomes for high-need, high-cost patients while simultaneously lowering overall costs of care. This session presents new research on the impact of various health insurance approaches (e.g., consumer-directed health plans, Medicare Advantage), structural delivery models (e.g., ACOs) and settings (dialysis centers in- and outside of the VHA) across a spectrum of patients (children, veterans, older adults). Despite the breadth of approaches, common themes emerge regarding how to effectively manage care for this patient populations with complex health and social needs.

Recent Developments in Treatment for Opioid Use Disorders

WSCC - Room 615-617 (Level Six)

Chairs: David Atkins and **Rachel Ramoni**, Department of Veterans Affairs

Discussant: Michael Stein, Boston University

Speakers: Melissa Garrido, Icahn School of Medicine at Mount Sinai; **Taeko Minegishi**, VA Partnered Evidence-Based Policy Resource Center; **Julie Williams**, Laura and John Arnold Foundation

Research Resources: Recent explosive growth in the prevalence of opioid use disorders (OUD) has overwhelmed treatment capacity and added to already acute problems with access to treatment. This panel will examine new evidence regarding optimal treatment for OUD and consider strategies to improve alignment of payment incentives with effective practices. Speakers will describe how new data analyses are identifying risks associated with rapid tapering of opioid prescriptions, informing design of new payment models for community-based treatment and metrics for quality monitoring and pay-for-performance, and discuss the value of partnerships between federal agencies and private foundations that align financial incentives with evidence-based practices.

Supported in part by the Department of Veterans Affairs Health Services Research & Development Service



MS Policy Surveillance and State Law Research Methods

WSCC - Room 619-620 (Level Six)

Chair: Lara Cartwright-Smith, George Washington University

Speaker: Tara Ramanathan, Centers for Disease Control and Prevention

Methods Session: Policy surveillance is the regular and systematic collection and analysis of information about laws and other policies. The collected information is frequently presented in comparative maps or tables representing a point in time, but laws and other policies may be tracked over time in comprehensive databases. A form of qualitative data, law and policy information may be coded to create quantitative data as well. However, the translation of legal research for non-legal audiences can be very challenging and careful research and communication methods are required to ensure accuracy. When done correctly, policy surveillance tools can help policymakers, advocates, and researchers understand the policy landscape and evaluate the impact of policy change. In this session, participants will be introduced to surveillance methods for both federal and state policies, looking at example policy surveillance projects on a variety of topics, and the concept of legal epidemiology. The session will include discussion of methods for researching state law (statutes and regulations) and considerations for organizing data from state law research for non-legal researchers and other audiences.

Level of Difficulty: Beginner

1:00 p.m.-3:00 p.m.

Luncheon Plenary

WSCC - Room Ballroom 6A-E (Level Six)

Chair Address



Robin Newhouse Chair, AcademyHealth Board of Directors Indiana University School of Nursing

Distinguished Investigator Award



Richard Frank
Harvard University

Alice S. Hersh New Investigator Award



Mitesh Patel
Department of Veterans Affairs,
Philadelphia and University of Pennsylvania

Keynote Address

Innovation and the Future

Chair:



Anne Beal Sanofi

Speakers:



Robert Califf
Duke University



Dave Chokshi NYC Health + Hospitals



Porsche Everson Relevant Strategies, LLC

This session will examine what's happening on the cutting edge of innovation from the perspectives of technology and data, care transformation, and research. This innovation is disrupting the traditional model of research and creating new opportunities for collaboration, accelerating the pace and impact of health services research. The format will be a facilitated conversation with Anne Beal serving as the moderator.

New this year! Be an active plenary participant by using your mobile device to participate in the speaker polls and to ask questions of the speakers. Participate by going to **https://arm2018.cnf.io**.

Anne Beal, M.D., M.P.H., is dedicated to improving health care in the U.S., particularly for vulnerable patient groups. Her career is devoted to providing access to high quality health care and has included delivering healthcare services, teaching, research, public health, and philanthropy. Dr. Beal is the Global Head of Patient Solutions for Sanofi, an integrated, global healthcare company focused on patient needs and engaged in the research, development, manufacturing and marketing of healthcare products. Prior to that, she was the Deputy Executive Director and Chief Engagement Officer for The Patient-Centered Outcomes Research Institute.

Robert Califf, M.D., MACC, is vice chancellor for health data science and director of Duke Forge, the Center for Actionable Health Data Science at Duke Health, Donald F. Fortin, MD Professor of Cardiology in the Duke University, Chair of the Board of the People Centered Research Foundation, and an advisor for Verily Life Sciences, a member of the Alphabet family of companies formed by Google. He served as Commissioner of Food and Drugs in 2016-2017 during the Obama administration. Prior to joining the FDA, Dr. Califf was a professor of medicine and vice chancellor for clinical and translational research at Duke University. He was founding director of the Duke Clinical Research Institute.

Dave Chokshi, M.D., M.Sc., FACP, is chief population health officer at New York City Health + Hospitals (H+H)—the largest public health care system in the U.S. He also serves as chief executive officer of the H+H Accountable Care Organization. Dr. Chokshi's duties include leading a team dedicated to health system improvement, supervising initiatives on ambulatory care transformation, innovative care models, population health analytics, chronic disease prevention and management, and implementation research. His team was recognized with the 2017 Gage Award for Quality by America's Essential Hospitals. Dr. Chokshi practices primary care (internal medicine) at Bellevue Hospital and is a Clinical Associate Professor of Population Health and Medicine at the NYU School of Medicine.

Porsche Everson, M.B.A., is owner and president of Relevant Strategies, a management consulting firm. Her professional experience spans public health, education, financial services, and social services, which helps her look at complex problems broadly and identify systemic solutions. Previously, she served as CEO of Starling Systems, a software development company. Porsche is a former teacher and university administrator, and has held adjunct faculty positions at The Evergreen State College and Pacific Lutheran University. She is the former chair of the Group Health Board of Trustees, former director and vice-chair at BECU, and current director at Group Health Foundation.

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

Concurrent Sessions

LFA, PR What Explains Higher Spending in the US: Prices, Utilization or Intensity?

WSCC - Room 2A (Level Two)

Chair: Ashish Jha, Harvard University

Speakers: Austin Frakt, Department of Veterans Affairs, Boston & Boston University; **Adrianna McIntyre**, Harvard University; **Irene Papanicolas**, London School of Economics

Policy Roundtable: The U.S. is a major outlier in health care spending. New data suggests that we may have misunderstood what drives higher spending in the U.S. Our roundtable will offer ARM attendees access to the insights from this analysis to help understand why U.S. healthcare costs are so much higher.

WH, CP Reaching Across Time and Space: Advances in Access to Care for Women

WSCC - Room 2B (Level Two)

Chair: Katie Martin, National Partnership for Women & Families

Discussant: Manami Bhattacharya, University of Minnesota

Call for Abstracts Session Speakers:

Julia Kohn, Planned Parenthood Federation of America; Planned Parenthood Federation of America Depo Self-Administration: Putting a Patient-Centered Practice to the Test at Planned Parenthood

Katy Kozhimannil, University of Minnesota Maternal Opioid Use Disorder among Rural Residents Giving Birth at Rural, Urban Teaching and Urban Non-Teaching Hospitals

Lois Lee, Boston Children's Hospital Health Care Access and Affordability for Women after the Affordable Care Act

Leah Zullig, Duke University *Telehealth Services Designed for Women: An Evidence Map*

Call for Abstracts Session: Access to care is a critical precursor to better health outcomes, yet geography, cost, physical access can impede women's ability to receive care. This session assesses several aspects of access to care and provides evidence on potential interventions to make services easier to obtain.



CP Poster Symposium #1

WSCC - Room 4C-1 (Level Four)

Chair: Jack Needleman, University of California, Los Angeles

Call for Abstracts Session Speakers:

Eric Apaydin, RAND

Differences in Physician Income by Gender in a Multi-Region Survey

Keith Branham, HHS Office of the Assistant Secretary for Planning and Evaluation (ASPE)

Relative Drug Prices and Spending across Federal Programs and Benchmarks

Jose Figueroa, Brigham and Women's Hospital and Harvard University

Disparities in Preventable Hospital Admissions Are Narrowing over Time

Ethan Forsgren, Harvard University and University of Iowa Creating Competition Using Active Purchasing: Evidence from the Massachusetts Health Insurance Exchange

Karleen Giannitrapani, Department of Veterans Affairs and Stanford Ci2i

Veteran Experiences Seeking Non-Pharmacologic Approaches for Pain

Sherry Glied, New York University

How the ACA's Rating and Benefit Rules and Participation Requirements Affected the Insurance Coverage of Young, High Income Men

Chandrashekar Janakiram, National Institute of Dental and Craniofacial Research National Institutes of Health Gender and Racial Disparities in Opioid Prescriptions for Dental Diagnosis among Medicaid Populations

Yuna Lee, Columbia University

Dissatisfied Creators: How Staff Characteristics and Dissatisfaction Interact for Idea Creativity in Health Care Teams

Mac McCullough, Arizona State University

Measuring System Integration Using Multisector ClaimsBased Network Analysis: Differences in Network Structure for
Persons with and without Serious Mental Illness

Stacey McMorrow, Urban Institute
Expanded Access to Affordable Contraception and Women's
Educational Attainment

Mitesh Patel, University of Pennsylvania
Effect of an Automated Patient Dashboard Using Active
Choice and Peer Comparison Performance Feedback to
Physicians on Statin Prescribing: The Prescribe Randomized
Clinical Trial

Call for Abstracts Session: This session will feature presentations from the top posters across 11 themes. The first half of the session will allow presenters to give a brief overview at the podium, highlighting some of the most interesting pieces of their work. The second half will give attendees the opportunity to visit the posters and engage in a deeper discussion with the authors.

MQV, CP Quality Measurement for Prescription Opioids and Benzodiazepines

WSCC - Room 4C-2 (Level Four)

Chair: Louis Garrison, University of Washington

Discussant: Walid Gellad, Department of Veterans Affairs

Call for Abstracts Session Speakers:

Sumit Agarwal, Brigham and Women's Hospital *Benzodiazepine Prescribing Trends in the United States from* 2003-2015

R. Adams Dudley, University of California, San Francisco Trends in Postoperative Opioid Prescribing after Common Surgeries in a Commercially Insured Population, 1994-2014

Sarah Shoemaker, Abt Associates Inc.

Quality Improvement (QI) Opioid Measures to Improve Opioid Prescribing in Primary Care

Yongkang Zhang, Weill Cornell Medical College First Opioid Prescription and Subsequent High-Risk Opioid Use

Call for Abstracts Session: This session brings together diverse research on prescription opioids and benzodiazepines, specifically focused on quality measurement. Papers will discuss the importance of the first opioid prescription for an opioid naïve patient, trends in postoperative opioid prescribing, and national trends in prescription benzodiazepine use. The session will end with a presentation of a set of opioid quality improvement measures mapped to the CDC guidelines for prescribing opioids, and a moderated discussion about how to pursue quality measurement with prescription opioids and benzodiazepines going forward.

DIS, CP Examining the Effects of Health Policies related to Insurance, Competition, and Financial Protection on Disparities in Health Care

WSCC - Room 4C-3 (Level Four)

Chair and Discussant: Deborah Rinehart, Denver Health

Call for Abstracts Session Speakers:

Kathleen Call, University of Minnesota

The Intersection of Social Risk Factors and Insurance-Based Discrimination on Healthcare Access Inequities

Sumedha Chhatre, University of Pennsylvania Hospital Competition and Racial and Ethnic Disparity in Prostate Cancer Care and Outcomes

Mustafa Hussein, University of Wisconsin—Milwaukee *Monitoring Financial Protection in the US Healthcare System,* 2005-2015: Measurement, Trends, and Disparities

Kevin Nguyen, Brown University

Insurance Coverage and Access to Care Among Lesbian, Gay, and Bisexual Nonelderly Americans, 2014-2017

Call for Abstracts Session: Disparities in health care have been a longstanding challenge in the United States and are a result of complex and multiple factors at the societal, health system, provider, and individual levels. This panel explores the effects of insurance, social risk, competition, and financial protection in the health care system and its impact on disparities in health care.

HC, RP Dual-Eligible Beneficiaries: Measuring Policy Impact

WSCC - Room 4C-4 (Level Four)

Chair: Tamara Konetzka, University of Chicago

Speakers:

Tamara Hayford, Congressional Budget Office Reduced Physician Payments Associated with Less Use of Physician Office Care and More Use of Emergency Rooms by Dual-Eligibles

Laura Keohane, Vanderbilt University *Risk Adjusting for Medicaid Participation in Medicare Advantage*

Melissa McInerney, Tufts University Improving Measures of Medicaid Participation among Older Adults Using Administrative Data and Self Reports **Daria Pelech**, Congressional Budget Office

The Impact of Affordable Care Act Medicaid Expansions
on Dual Eligible Beneficiaries of Medicare and Medicaid:
Analysis of Administrative Data

Research Panel: Better evidence on effective policies for dual-eligible beneficiaries can improve how Medicare and Medicaid serve this high-cost, high-need population. This panel demonstrates the importance of measuring and understanding how policy impact can vary for dual-eligible beneficiaries across different state Medicaid programs.

SP. CD Navigating the Swell of Data, Surging Data Science and Rising Delivery System Demand for Insights

WSCC - Room 602-604 (Level Six)

Chairs:



Greg Downing Innovation Horizons, LLC



Paul Wallace AcademyHealth

Speakers:



Amy Compton-PhillipsProvidence St. Joseph Health



Niall Brennan Health Care Cost Institute



Charles Bailey Children's Hospital of Philadelphia





Evan CareyEastern Colorado Health Care System

Special Session: As Learning Health Care Systems emerge, HSR is confronted with expanding and novel data resources, new analytic approaches and practitioners, and increasingly clear demands from delivery system leaders and funders for rapid, reliable, and actionable knowledge. This session will feature leaders in the field who will share how they are adapting and innovating in response, with ample opportunity for dialog between attendees and presenters.

SP Implementing PCOR Results to Inform Choices and Improve Healthcare Delivery

WSCC - Room 605-606 (Level Six)

Chair: Joanna Siegel, Patient-Centered Outcomes Research Institute

Speakers: Anirban Basu, Salutis Consulting; **Uli Chettipally**, Kaiser Permanente; **James Schuster**, UPMC Health Plan

Special Session: Promoting the use and uptake of results is a critical step in fulfilling the promise of Patient Centered Outcomes Research: To improve the quality and relevance of evidence available to better inform health decisions. Two recently completed PCORI-funded studies provide important new evidence about effective strategies for managing and optimizing patient care. This session will feature the results of these studies and the translation, dissemination and implementation efforts PCORI is undertaking to maximize the impact of these and other research findings on healthcare and health. These efforts include the public release of findings from PCORI-funded studies in patient- and clinician-friendly formats, targeted implementation in healthcare settings, and dissemination to targeted audiences. We will also present analyses PCORI has undertaken to quantify the potential economic impact of these interventions if implemented broadly.

Supported in part by PCORI

IOV, CP Getting in, Getting out, Falling Through the Cracks? Transitions Between Hospitals, EDs, and Post-Acute Care

WSCC - Room 607 (Level Six)

Chair and Discussant: Deborah Scharf, Lakehead University

Call for Abstracts Session Speakers:

Robert Burke, Department of Veterans Affairs, Eastern Colorado

Post-Acute Care Outcomes in the VHA System

Amber Sabbatini, University of Washington
Thirty-Day Unplanned Care Events after Hospital Observation
Stay Versus Short Inpatient Admission

Sohul Shuvo, University of Tennessee Association of Access to Primary Care with Healthcare Utilization among Medically Underserved Patients with Diabetes

Zhiqiu Ye, University of Rochester Do Hospitals Serving Nursing Homes with Better Quality Experience Lower 30-Day Readmission Rates?

Call for Abstracts Session: The effectiveness of health care depends on the complex challenge of coordinating care across several distinct settings. This session features empirical studies examining the relationships between the quality of care, transitions, and the use of services across settings.

DTH, CP Telemedicine—Is it Delivering?

WSCC - Room 608 (Level Six)

Chair: Shannon Wu, Johns Hopkins University

Discussant: Cynthia LeRouge, Florida International University

Call for Abstracts Session Speakers:

Michael Barnett, Harvard University
Specialty Care Transformation in the Urban Safety Net:
Frontline Perceptions of Econsult Implementation

Andrew Quanbeck, University of Wisconsin—Madison Implementing a Mobile Health System to Integrate the Treatment of Addiction into Primary Care

Mary Reed, Kaiser Permanente

Patient-Provider Video Visit Telemedicine Integrated with Clinical Care

Jiani Yu, University of Minnesota

A Multi-Payer Analysis of the Impact of Telemedicine Visits on the Displacement of in-Person Services and on Follow-up Care

Call for Abstracts Session: Is telemedicine delivering on its promises, despite continuing reimbursement constraints? This panel presents findings regarding the ability of telemedicine (particularly new forms of telemedicine, like virtual primary care visits) to provide timely access to care, displace the need for in-person visits, provide cost savings, and yield patient satisfaction. Panelists will also share current operational challenges in providing modern, innovative telemedicine service lines.

PDS, CP Payment Reform and the Physician Nexus

WSCC - Room 609-610 (Level Six)

Chair and Discussant: Chapin White, RAND

Call for Abstracts Session Speakers:

Amelia Bond, University of Pennsylvania *Physician Responses to Nonlinear Contracts*

Amol Navathe, University of Pennsylvania

A Pragmatic Policy Trial Testing Larger Bonus Sizes and the Behavioral Economic Principles of Loss Aversion and Social Pressure in Physician Pay-for-Performance

Brady Post, University of Michigan Spillovers from Medicare ACOs to Commercial Patients

Zirui Song, Harvard Medical School

Increased Spending on Primary Care Is Associated with a Reduction in Total Medical Costs: An Evaluation of the Rhode Island Insurance Reform

Call for Abstracts Session: Physicians play a central role in delivering health care, and in mediating the impacts of value-based payment initiatives. This session examines three broad questions: how does the design of pay-for-performance contracts influence responses, are there practice-style spillover effects of value-based payment on patients in other health plans, and what are the effects of macro-level redirection of resources to primary care?

SP Who Will Benefit from Advances in Health Care

WSCC - Room 611 (Level Six)

Chair: Frank Markel, Canadian Association for Health Services and Policy Research

Speakers: Kim Erwin, University of Illinois at Chicago; **Romana Hasnain-Wynia**, Denver Health and Hospital Authority; **Robert Reid**, Trillium Health Partners

Special Session: As health systems further develop the ability to extend and enhance life, who will benefit? Will we see these health benefits extend to a larger proportion of the population, increasing health for all, or will the existing economic gradient of health status become steeper as years go by? And what is the contribution of health services research? In this session, leading experts from Canada and the United States will address these questions.

CFH, CP Coverage, Access and Payment for Child and Family Health

WSCC - Room 612 (Level Six)

Chair: Harold Pollack, University of Chicago

Call for Abstracts Session Speakers:

Naomi Bardach, University of California, San Francisco The Association between Comorbid Mental Health Conditions and Emergency Department Utilization in Pediatric Asthma

Nicole Hair, University of South Carolina *Association between Provider Reimbursement and Vaccination Rates in the Medicaid-Eligible Population*

Andrea Wysocki, Mathematica Policy Research
Building the Foundation for a Pediatric Medicaid Accountable
Care Organization: The Reach and Impacts of Multiple
Interventions to Prevent Emergency Department Visits

Hao Yu, RAND

Integrating Mental Health Care for Pediatric Behavior
Disorders into Primary Care: Does It Reduce Mental Health
Care Costs?

Call for Abstracts Session: This panel focuses on diverse approaches to finance and organize care for low-income or complex pediatric populations, with a particular focus on Medicaid policy, mental health, and emergency department care.



The Centers for Medicare and Medicaid Services Data and Information Products

WSCC - Room 613-614 (Level Six)

Chair: Allison Oelschlaeger, Centers for Medicare and Medicaid Services

Speakers: Stephanie Bartee, Geoff Gerhardt, Kevin Hodges, and Ronnie Tan, Centers for Medicare and Medicaid Services

Research Resources: CMS will present new and updated data and information products for researchers and health policymakers. Panelists will present on visualization tools, new/updated public use data files, and the upcoming release of new data for researchers.

Supported in part by CMS

MS Innovative Methods to Leverage Data to Support Evidence-Based Decision Making

WSCC - Room 615-617 (Level Six)

Chair: Rashida Dorsey, U.S. Department of Health and Human Services

Speakers: Scott Boggess, U.S. Census Bureau; **Garth Graham**, Aetna Foundation; **Nick Hart**, Bipartisan Policy Center; **Monica King**, Administrative Data Research Facilities (ADRF) Network

Methods Session: As demonstrated by the establishment of and recommendations from the Commission on Evidence-Based Policymaking and the Foundations for Evidence-Based Policymaking Act of 2017, increasingly policymakers are looking to expand the evidence-base for decision making through the use of evaluation, research, and statistical analysis. Health services researchers have an important role in contributing to the evidence-base by developing and implementing innovative methods to access, combine, and analyze administrative data. As open data initiatives continue, there will be more opportunities for health services researchers to utilize data to provide further insights ways to improve health and health care. This panel will describe methods for researchers to use and combine administrative data resources to generate evidence for policy research.

Level of Difficulty: Beginner

MS HSR Comes to Care: Shared Decision Making Innovations in Patient-centered Care

WSCC - Room 619-620 (Level Six)

Chair: Victor Montori, Mayo Clinic

Speakers: Jennifer Barton, Department of Veterans Affairs, Portland and Oregon Health & Science University; **Michael Gionfriddo**, Geisinger; **Ana Quinones**, Oregon Health & Science University

Methods Session: A multidisciplinary panel of interventional health care services researchers focused on clinical care will review contemporary challenges affecting patient-centered interventions (e.g., shared decision making and minimally disruptive care) and the innovative ways forward they are exploring.

Level of Difficulty: Intermediate

4:45 p.m.-5:15 p.m.

Break

5:15 p.m.-6:45 p.m.

Concurrent Sessions

ADL, CP Variation in End-of-Life Care Quality across Systems, Providers, and Time

WSCC - Room 2A (Level Two)

Chair: Melissa Garrido, James J. Peters VA Medical Center and Icahn School of Medicine at Mount Sinai

Call for Abstracts Session Speakers:

Julie Bynum, Dartmouth Institute for Health Policy & Clinical Practice

Nurse Serious Illness and End of Life Care Less Aggressive Than General Population

Risha Gidwani-Marszowski, VA Health Economics Resource Center (HERC)

End-of-Life Care Quality in Medicare Versus VA: Implications for Health Policy

Pedro Gozalo, Brown University
State Variation in Mechanical Ventilation of Hospitalized
Patients with Advanced Dementia

Helena Temkin-Greener, University of Rochester Rehabilitation Therapy for Nursing Home Residents at the End-of-Life: When Is Enough, Enough? Joan Teno, Oregon Health & Science University Change in End-of-Life Care for Medicare Beneficiaries 2000-2015: Site of Death, Place of Care, Health Care Transitions, and Burdensome Care

Call for Abstracts Session: To improve end-of-life care quality, we must identify care that is unnecessary and/or potentially harmful. Understanding variations in care provision that are not due to patient preferences or needs and that may be due to policy or financial incentives is critical to this process. The speakers in this session are using comprehensive data on decedents in the US from the past two decades to examine variations in processes and outcomes over time and across providers, facilities, states, and health care systems.

How to Access and Use NCHS Linked Data to Conduct Patient Centered Outcomes Research

WSCC - Room 2B (Level Two)

Chair and Discussant: Irma Arispe, National Center for Health Statistics

Speakers: Lisa Mirel, Ernest Moy, Jennifer Sayers, and **Merianne Spencer**, National Center for Health Statistics

Research Resources: Lisa Mirel will provide an overview of the NCHS data linkage program. Jennifer Sayers will provide a walkthrough of the process for accessing and getting started with NCHS linked data. Ernest Moy will discuss using hospital administrative data linked with death certificate data to conduct patient centered outcomes research. Merianne Spencer will solicit input on ongoing patient centered outcomes research projects that apply natural language processing to linked electronic health records and death certificates, and identify specific opioid agents leading to emergency department use, hospitalization, and death.

Supported in part by NCHS

CP Poster Symposium #2

WSCC - Room 4C-1 (Level Four)

Chair: Cheryl Jones, University of North Carolina at Chapel Hill

Call for Abstracts Session Speakers:

Andrew Barnes, Virginia Commonwealth University
Changes in Utilization of Treatment Services and Emergency
Department Visits Among Medicaid Members with Opioid Use
Disorders Following Implementation of Virginia's Addiction
and Recovery Treatment Services Program

Tze Chiam, Christiana Care Health System

Closing the Gap in Health Disparities with Systems

Engineering Techniques — One Language at a Time

Tina Hernandez-Boussard, Stanford University

Changes in Prostate Specific Antigen Screening and Prostate

Cancer Diagnosis after Guideline Changes

Tracy Johnson, Denver Health & Hospital Authority *Predictive Risk Modelling Under Different Data Access Scenarios: Variation in Who Is Identified As High-Risk and for How Long?*

Hyeyoung Jung, Weill Cornell Medicine

Do Physicians Who Specialize in Nursing Home Care Provide Higher Quality Care for Nursing Home Patients with Alzheimer's Disease and Related Dementias?

Aaron Leppin, Mayo Clinic

Developing a Toolkit to Implement the Statin Choice Conversation Aid at Scale: Application of a Work Reduction Model

Connor Moselev. Duke University

Gift Cards for Well Checks: What Are Medicaid and CHIP Programs Doing to Incentivize Healthy Behaviors in Children?

Doris Peter, Yale New Haven Health Services Corporation *Hospital-Wide Mortality Measure Methodology*

Dario Tedesco, University of Bologna Comparing Opioid-Related Hospitalizations and Opioid Prescription Patterns between the United States and Italy

Zhiyou Yang, University of Minnesota

Was the Medicare Hospital Readmissions Reduction Program (HRRP) Associated with Differential Trends in Readmissions According to Patient Race and Socioeconomic Position?

Call for Abstracts Session: This session will feature presentations from the top posters across 10 themes. The first half of the session will allow presenters to give a brief overview at the podium, highlighting some of the most interesting pieces of their work. The second half will give attendees the opportunity to visit the posters and engage in a deeper discussion with the authors.

MET, CP Methods to Optimize Survey-Based and Encounter-Based Research on Health Insurance and Healthcare Utilization

WSCC - Room 4C-2 (Level Four)

Chair: Stephanie Wheeler, University of North Carolina at Chapel Hill

Call for Abstracts Session Speakers:

Marc Elliott, RAND

Effects of Mail Survey Length and Layout on Patient Experience Survey Response Rates



Michel Boudreaux, University of Maryland Using the Healthcare Cost and Utilization Project (H-CUP) for State Health Policy Research

Angela Fertig, University of Minnesota Self-Reported Health Insurance Coverage: How Accurate Are the Estimates from the ACS and the CPS?

Joanne Pascale, U.S. Census Bureau Categorizing Type of Health Insurance Coverage in the Redesigned Current Population Survey Using Enrollment Records and a Machine Learning Approach

Kathleen Call, State Health Access Data Assistance Center Who Gets It Right? Characteristics Associated with Accurate Reports of Health Insurance Coverage

Call for Abstracts Session: Survey and healthcare encounter data are commonly used to understand patients' experiences with healthcare systems, health insurance, and healthcare utilization. In particular, since the Affordable Care Act implementation, decision makers are interested in understanding changes in insurance and healthcare utilization over time. This panel will explore the promises and pitfalls of using data from the Healthcare Cost and Utilization Project (HCUP), Medicare Consumer Assessment of Healthcare Providers and Systems (MCAHPS) Survey, Current Population Survey (CPS), and American Community Survey (ACS) to understand population-level insurance and utilization patterns, with particular attention to response rate optimization, reporting accuracy, and sampling.

HW, CP New Insights on Scope of Practice for NPs and CRNAs

WSCC - Room 4C-3 (Level Four)

Chair: Ulrike Muench, University of California, San Francisco

Discussant: Allison Norful, Columbia University

Call for Abstracts Session Speakers: Morris Hamilton. Abt Associates

Nurse Practitioner Prescriptive Authority and Prescription Opioid Use

Amy Mills, RTI International

Prevalence of Anesthesia Staffing Models a Decade after the Medicare Certified Registered Nurse Anesthetists Physician Supervision Exemption Policy

Jeongyoung Park, The George Washington University Expanded Scope of Practice for Nurse Practitioners and Physician Assistants Has a Ripple Effect on Primary Care Provider Composition and Productivity in Community Health Centers

Ying Xue, University of Rochester

Full Scope-of-Practice Regulation Is Associated with Higher Supply of Nurse Practitioners in Rural and Primary Care Health Professional Shortage Counties Call for Abstracts Session: State level policies such as scope of practice regulations for nurse practitioners (NP) are intended to ensure high quality care and safeguard the public. However, these restrictions affect health care delivery in a variety of ways, often not facilitating improved outcomes for the public. In this session, we will explore associations and causal effects of NP scope of practice legislations on access to care in rural areas; utilization of health care providers; and prescription opioid use. A fourth paper examines the effects of optingout of physician supervision for Certified Registered Nurse Anesthetist (CRNAs) on the use of different staffing models.

MS Machine Learning and Applications to Health Services and Health Care

WSCC - Room 602-604 (Level Six)

Chair: Peter Veazie, University of Rochester

Speakers: Gang Luo, University of Washington; **Sherri Rose**, Harvard University; **Edwin Wong**, Department of Veterans Affairs, Puget Sound

Methods Session: This session introduces Machine Learning techniques and their application to health services and health care. The session is targeted at an introductory to intermediate level. The session will present pros and cons of Machine Learning. Methods discussed will include combining prediction and rule-based modeling, lasso and gradient boosting methods, and stacking/ensembling multiple ML algorithms. Speakers will discuss the application of machine learning techniques to prediction models using electronic medical records and Veterans Administration patient data, and the application of machine learning for causal inference and effect estimation.

Level of Difficulty: Beginner/Intermediate

DTH, GP Engaging Patients in New Models of IT Enabled Care

WSCC - Room 605-606 (Level Six)

Chair: Kevin Fuji, Creighton University

Discussant: Joy Lee, Indiana University

Call for Abstracts Session Speakers:

Kimberly Brunisholz, University of Utah

Delivering on the Promise of Digital Therapeutics—an Early Experience Implementing a Web-Based Diabetes Prevention Program within a Learning Healthcare System.

Lisa Callegari, Department of Veterans Affairs, Puget Sounds and University of Washington

Development of a Web-Based Decision Support Tool to Promote Patient-Centered Family Planning Counseling in VA Primary Care **Erin Hahn**, Kaiser Permanente Southern California

Use of Novel Patient-Facing, Self-Directed Health Information

Technology to Improve Patient Engagement in Preventive

Care: Focus on Colorectal Cancer Screening

Alexander Young, Department of Veterans Affairs, Los Angeles and University of California, Los Angeles The Effectiveness of Computerized Services and Peer Coaches to Improve Weight in Patients with Serious Mental Illness

Call for Abstracts Session: This session will highlight efforts to facilitate patient engagement through the use of patient-facing health IT. These efforts include the use of patient portals to encourage self-administered colorectal cancer screening; benefits and barriers associated with a web-based diabetes prevention program; development of a web-based tool to stimulate communication between patients and providers about family planning; and a hybrid web-based program combined with phone-based peer coaching to support weight management. Implications on policy and emerging models of both self-care and shared decision-making will be discussed.

IQV, RP De-Implementation of Low Value Care

WSCC - Room 607 (Level Six)

Chair: Diana Buist, Kaiser Permanente Washington Health Research Institute

Speakers:

Jason Hockenberry, Emory University

Cutting Payment Levels to Discourage Low Value Care

David Howard, Emory University
The Role of Antifraud Enforcement in Reducing Low
Value Care

Aaron Schwartz, Brigham and Women's Hospital *Physician Variation in Provision of Low-Value Services*

Laura Smith, University of Minnesota Geographic, Racial, and Socioeconomic Disparities in the De-Implementation of Ineffective or Unsafe Treatments.

Research Panel: This session will highlight research that assesses patient- and physician-level factors associated with the de-implementation of low-value care and Medicare coverage and payment policies to promote de-implementation.

BH, CP Mental Health and Addictions Treatment: Trends, Disparities, and Policy Impacts

WSCC - Room 608 (Level Six)

Chair: Emily Williams, Department of Veterans Affairs, Denver and Seattle Center of Innovation for Veteran-Centered Value Driven Care

Discussant: Robert Penfold, Kaiser Permanente Washington Health Research Institute

Call for Abstracts Session Speakers:

Elizabeth Charron, Clemson University Disparities in Discharge Disposition to Inpatient Psychiatric Care Following Hospitalization for Intentional Drug Overdose in South Carolina, 2012-2013

Peivin Hung, Yale University

Trends in Psychiatric Services Discontinuation in the United States and Suicide Mortality Rates, 2006-2015

Alene Kennedy-Hendricks, Johns Hopkins University *Effects of State Autism Mandate Age Caps on Health Service Use and Spending Among Adolescents*

Norah Mulvaney-Day, Truven Health Analytics, an IBM Company

Impact of the Mental Health Parity and Addiction Equity Act on Outpatient Treatment for Substance Use Disorder

Call for Abstracts Session: This session broadly covers current trends and disparities in key mental health treatment access measures, as well as policy influences on access to mental health and addictions treatment.

Embedding Pragmatic Clinical Trials in Health Care Systems: Trials and Tribulations

WSCC - Room 609-610 (Level Six)

Chair: Catherine Meyers, NIH/NICCH

Discussant: Eric Larson, Kaiser Permanente Washington Health Research Institute

Speakers: Lynn DeBar and **Gregory Simo**n, Kaiser Permanente Washington Health Research Institute; **Vincent Mor**, Brown University



Special Session: This session covers the value of pragmatic clinical trials (PCTs) as a means of generating reliable evidence on effectiveness of interventions by testing them across a spectrum of dynamic health care systems (HCSs) across the US. Recognizing the need to develop more widespread use and best practices for conducting PCTs, the National Institutes of Health (NIH) Common Fund initiated the NIH HCS Research Collaboratory in 2012, funding 9 large-scale PCTs embedded in HCSs. These trials have produced generalizable knowledge from the challenges facing researchers as they balance achieving the rigor of randomized trials of various interventions with daily operational issues.

TDI, CP Dissemination and Diffusion of Evidence-Based Practices and Policies

WSCC - Room 611 (Level Six)

Chair: Meagan Brown, University of Washington

Discussant: Shawna Smith, University of Michigan

Call for Abstracts Session Speakers:

Gery Guy, Centers for Disease Control and Prevention *Effect of Florida's Prescription Drug Monitoring Program and Pain Clinic Laws on Nonfatal Opioid-Related Overdoses*

Peggy Hannon, University of Washington Healthlinks: Disseminating Evidence-Based Interventions to Small, Low-Wage Worksites

Christina Nguyen, Harvard University *Predictors of New Statin Initiation after the 2013 Cholesterol Guidelines*

Call for Abstracts Session: Successful dissemination and diffusion of proven treatments, programs and policies into real world settings is critical to closing the current gap between research and practice. The studies presented in this session will describe the results of active and passive approaches to translating evidence-based strategies into practice.

MCR, CP Reforms to Increase the Value of Hospital-based Care: Intended and Unintended Consequences

WSCC - Room 613-614 (Level Six)

Chair: Lena Chen, Office of the Assistant Secretary for Planning and Evaluation

Call for Abstracts Session Speakers:

Souvik Banerjee, Boston University

Association of the Hospital Value-Based Purchasing Program with Condition-Specific Mortality: Experience from the First Five Years of Medicare's Pay-for-Performance Program

Amol Navathe, University of Pennsylvania

Volume Response and Patient Selection in Voluntary Bundled
Payment

Eric Roberts, Johns Hopkins University and University of Pittsburgh

Hospital Readmissions and Patient Characteristics: Implications of Risk-Adjustment for Medicare's Hospital Readmission Reduction Program

Benjamin Silver, Brown University and RTI International *Effects of Medicare Medical Reviews on Hospital Observation* Stays, Patient Outcomes, and Costs of Care

Call for Abstracts Session: Inpatient care makes up a substantial portion of Medicare spending, yet quality varies widely. This session will describe new research on the intended and unintended consequences of regulatory efforts, as well as payment and delivery system reforms, aimed at increasing the value of hospital-based care.

EOA Best of ARM: Trends in US Hospital Care: Effects of New Policies and New Care Delivery Models

WSCC - Room 615-617 (Level Six)

Chair: Jane Holl, Northwestern University

Discussant: Andrew Shin, ML Strategies

Speakers:

Zhanlian Feng, RTI International Impact of the CMS Initiative to Reduce Avoidable Hospitalizations among Nursing Facility Residents on Mortality

Kenton Johnston, Saint Louis University

The Impact of Medicaid Expansion on Preventable Hospitalizations.

David Meltzer, University of Chicago

Effects of a Comprehensive Care Physician (CCP) Program on Patient Satisfaction, Health Status, and Hospital Admissions in Medicare Patients at Increased Risk of Hospitalization: Initial Findings of a Randomized Trial

Amber Sabbatini, University of Washington
The Problem of Excluding Observation Stays from Hospital
Readmission Measures

Best Of: The session will begin with presentations of compelling findings about new Medicaid and Medicare policies including the effect of multi-state, multi-policy Medicaid expansions on hospitalization for Ambulatory Care Sensitive Conditions and effect of a national CMS initiative to reduce avoidable hospitalizations in the elderly on mortality and then will showcase presentations of the effect of increasing use of hospital observation units on hospital inpatient readmission and the effect of a randomized trial of a comprehensive care physician program on patient experiences, health status, and hospitalization.

WH, CE Lost Mothers: An Exploration of the Rising Disparity in Maternal Morbidity and Mortality in the US

WSCC - Room 619-620 (Level Six)

Chair: Utibe Essien, Massachusetts General Hospital and Harvard University

Speakers: Joia Crear-Perry, National Birth Equity Collaborative and Black Mamas Matter Alliance; **Rachel Hardeman**, University of Minnesota; **Elizabeth Howell**, The Mount Sinai Medical Center; **Chanel Porchia-Alber**t, Ancient Song Doula Services

Panel on Critical and Emerging Issues in HSR: The U.S. has the highest rate of maternal mortality in the developed world. Black women die at 3-4 times the rate of white women from pregnancy-related complications--one of the widest disparities in women's health. Through this session we explore multidisciplinary issues and approaches to reduce disparities in maternal mortality.

6:45 p.m.-8:15 p.m.

Poster Session C and Reception

WSCC - Exhibit Hall 4AB (Level Four)

Features:

Aging, Disability, and End of Life
Consumer Choice and Incentives
Digital Technologies and Health
Health Workforce
High Cost, High Need
Oral Health
Organizational Behavior and Management
Public and Population Health

For an index of poster presenters by theme, see page 136.

Supported in part by IBM Watson Health

AGENDA AT A GLANCE: Tuesday, June 26

Time Room (Level)		Title	Chair	Theme	Sessi Type
7:00 a.m.–12:00 p.m.	Atrium Foyer (L4)	Registration Open			
7:00 a.m.–8:00 a.m.	6ABC Foyer (L6)	Coffee Break			
	2A (L2)	From the System to the Individual - Understanding Health Care Use and Costs for Seriously III Older Adults	Howard Degenholtz	ADL	CP
	2B (L2)	Interorganizational Coordination and Integration	Christian Helfrich	ORG	CP
	4C-1 (L4)	Late-Breaking Session: Poster Symposium	Greg Arling		CP
	4C-2 (L4)	Raising the Bar: Fair and Accurate Attribution Strategies to Support Reform	Elizabeth Drye	MQV	PR
	4C-3 (L4)	Policy Reforms for Vulnerable Populations and Impacts on Disparities	John McConnell	DIS	RP
	4C-4 (L4	Mental Health Parity and Addiction Equity Act: 10-year Anniversary	Tyler Norris		SP
	602-604 (L6)	Policy Interventions on Opioid Prescribing, Use, and Overdose	Jeff Harris	PPH	RE
	605-606 (L6)	Improving Quality through Incentivizing the Reducation of Health Disparities: Real World Applications	Cara James		SP
:00 a.m.–9:30 a.m.	607 (L6)	Addressing Family Social Determinants and Stress and Engaging Families in Improving Health Care Quality and Outcomes	Christina Bethell	CFH	CF
	608 (L6)	Consumer Choice and the Dynamics of Health Insurance Markets	Neeraj Bhandari	CCI	CF
	609-610 (L6)	Application of Learning Algorithms to Understand Complex Healthcare Data	Edwin Wong	MET	Ci
	611 (L6)	Building a Successful HSR Career Outside the "Ivory Tower"	Neil Jordan		CI
	612 (L6)	Patient Engagement to Improve Health Care Management	Ravi Jayadevappa	PCR	C
	613-614 (L6)	Overview of the Healthcare Cost and Utilization Project (HCUP) & Presentation of the AHRQ-AcademyHealth HCUP Outstanding Article of the Year Award	Herbert Wong		SI
	615-617 (L6)	Methods for Measuring Safety and Health System Performance	Louis Garrison	MQV	C
	619-620 (L6)	Will Past Trends Help Us Predict the Future of the Health Workforce? Reflection on Twenty Years of Health Workforce Research	Susan Skillman	HW	CE
9:30 a.m10:00 a.m.		Break			
	2A (L2)	Nursing Home Quality and Outcomes	Tamara Konetzka	ADL	C
	2B (L2)	Managing Primary Care Access in Healthcare Systems: A Complex Challenge	Lisa Rubenstein	ORG	C
	4C-1 (L4)	From Classification to Causality: Advancing the Science of Implementation Mechanisms	Cara Lewis	TDI	C
	4C-2 (L4)	Small Area Analysis	Paul Hebert		M
	4C-3 (L4)	Challenges and Opportunities at the Intersection of Health Care and Social Needs	Nia Heard-Garris	DIS	C
	4C-4 (L4)	Working in a Contract Research Environment	Sara Galantowicz		S
	602-604 (L6)	Measurable Impact on the Opioid Overdose Epidemic: Pieces of the Puzzle from Big Data	Elizabeth Haber- mann	MQV	R
0:00 a.m11:30 a.m.	605-606 (L6)	The Centers for Medicare and Medicaid Services Research Findings	Keri Apostle		R
	608 (L6)	Empirical Evidence on the Impact of Incentives on Consumer Health Behaviors and Health Care Decisions	Jeffrey Kullgren	CCI	C
	609-610 (L6)	The Evolution of Alternative Payment Models Under MACRA	Nancy Delew	PDS	PF
	611 (L6)	NISGP: Small Grants with Big Impacts: Research from Five New Investigators	Christine Gunn		Œ
	612 (L6)	20 Years of QUERI: From Clinical Implementation to Healthcare System Sustainability	Amy Kilbourne		SE
	613-614 (L6)	Value-Based Initiatives in Medicare	Mark Unrush	MCR	Ci
	615-617 (L6)	Just Putting Opioids in the Title Won't Get Your Projects Funded: Developing an HSR Agenda for Opioid Research	David Meyers		SI
	619-620 (L6)	Care Teams Seeking to Provide Patient-Centered Care: Roles of Different Clinical Professions	Hilary Barnes	HW	C

LFA Lessons from Abroad

AGENDA AT A GLANCE: Tuesday, June 26 (continued)

11:45 a.m.—1:15 p.m.	2A (L2)	Thinking Broadly - The Interaction of Supportive Services, Caregiving, and Socioeconomic Status with Health and Aging	David Stevenson	ADL	CP
	2B (L2)	Translating Clinical and Patient-Reported Data to Shared Decision Reports with Predictive Analytics: Lessons for the Learning Healthcare System	Patricia Franklin	PCR	Œ
	4C-3 (L4)	Medicaid Enrollment, Effects of Managed Care, and Pharmacy Outcomes	Michel Boudreaux	COV	CP
	4C-4 (L4	Using and Improving EHRs for Care Delivery and Communication	Julia Adler-Milstein	DTH	CP
	605-606 (L6)	Social Network Analysis in Health Services Research and Implementation Science	Barbara Bokhour		MS
	607 (L6)	Late-Breaking Session: Opportunities and Challenges for Improving Outcomes among Vulnerable Populations	Brad Wright		CP
	608 (L6)	Prescribers, Pharmacists, & the Opioid Dilemma: A Multi-Site Qualitative Study	Katherine Bradley	ВН	RP
	609-610 (L6)	Methods to Enhance Patient-Centered Outcomes Research and Communication	Kelly Devers	MET	CP
	611 (L6)	Dissemination Strategies in the Research Process	Jonathan Purtle		Œ
	612 (L6)	Best of ARM Hot Topics: Innovative Policy Evaluations for Optimizing Health, Health Care Financing, Access, and Equity	Emily Williams		ВОА
	613-614 (L6)	Does Good Health Mean Good Business? Exploring the Interplay among Business Investment, Economic Activity, and Population Health	Mona Shah	PPH	PR
	615-617 (L6)	Payment and Delivery System Reform for High Cost Patients	David Howard	PDS	CP
	619-620 (L6)	Approaches to Care Coordination for High Cost High Need Populations/ Coordinating the Care of HCHN Populations	Julie Bynum	НС	CP

Theme		Session Type		
ADL Aging, Disability, and End-of-Life	MQV	Measuring Safety, Quality, and Value	BOA	Best of ARM
BH Behavioral Health	MCR	Medicare	CP	Call for Abstracts Session
CFH Child and Family Health	MET	Methods Research	CD	Career Development
CCI Consumer Choice and Incentives	ORL	Oral Health	CE	Critical and Emerging Issues in HSR Panel
COV Coverage, Access, and Medicaid	ORG	Organizational Behavior and Management	MS	Methods Session
DTH Digital Technologies and Health	PCR	Patient-Centered Research	PR	Policy Roundtable
DIS Disparities and Health Equity	PDS	Payment and Delivery Systems Innovations	RP	Research Panel
HW Health Workforce	PPH	Public and Population Health	RR	Research Resources
HCN High Cost, High Need	TDI	Translation, Dissemination, Implementation, and Impact	SP	Special Session
IQV Improving Safety, Quality, and Value	WH	Women's Health		



TUESDAY, JUNE 26

7:00 a.m.-12:00 p.m.

Registration

WSCC - Atrium Lobby (Level Four)

7:00 a.m.-8:00 a.m.

Coffee Break

WSCC - 6ABC Foyer (Level Six)

8:00 a.m.-9:30 a.m.

Concurrent Sessions

ADL, CP From the System to the Individual -Understanding Health Care Use and Costs for Seriously III Older Adults

WSCC - Room 2A (Level Two)

Chair: Howard Degenholtz, University of Pittsburgh

Call for Abstracts Session Speakers:

William Bobo, Mayo Clinic

Frequency and Predictors of the Potential Overuse of Antidepressants in Elderly Residents of a Geographically Defined U.S. Population

Jodi Liu, RAND

Assessing the Preparedness of the U.S. Health Care System Infrastructure for an Alzheimer's Treatment

Anil Makam, UT Southwestern Medical Center Predictors and Variation in Long-Term Acute Care Hospital Use among Non-Mechanically Ventilated Hospitalized Older Adults

Katherine Ornstein, Icahn School of Medicine at Mount Sinai What Happens after Bereavement? National Trends in Health Care Use among Older Surviving Spouses

Lindsay White, University of Washington

Public Spending on Acute and Long-Term Care for

Alzheimer's and Related Dementias

Call for Abstracts Session: This session brings together several studies of cost and use of health care services for older adults from a systems and an individual perspective, addressing care in a wide range of settings and populations. Two studies address Alzheimer's Disease and Related Dementia, looking at public spending and preparedness from a systems perspective. A third paper addresses the widespread problem of overuse of antidepressants among the elderly. A fourth study examines the atypical patients who are admitted to long-term acute-care hospitals but do not receive mechanical ventilation. The final paper takes an overdue look at health care use after bereavement among surviving spouses.

ORG, CP Interorganizational Coordination and Integration

WSCC - Room 2B (Level Two)

Chair: Christian Helfrich, Department of Veterans Affairs, Puget Sound

Call for Abstracts Session Speakers:

Amanda Brewster, Yale University

Greater Interconnection within Health Care and Social Service Networks Is Associated with Lower Rates of Avoidable Health Care Use and Spending

Ji Chang, New York University
Nursing Home Quality: Do on-Site Ancillary Services and
Hospital Colocation Matter?

Kathryn Segal, NORC at the University of Chicago The Association between Hospital Consolidation and Patient Safety

Varsha Vimalananda, Center for Healthcare Organization and Implementation Research; Center for Health Quality, Outcomes and Economic Research; Boston University School of Medicine Tools to Improve Primary Care-Specialty Care Referrals in the Veterans Health Administration (VA)

Gary Young, Northeastern University

Hospital-Physician Integration and Quality of Cardiovascular Care

Call for Abstracts Session: This session will present cuttingedge research on different models of organizational integration
and care coordination, and the effects of different models on
patient-care quality and outcomes. This will include findings both
on inter-organizational factors, such as hospital consolidation,
and intra-organizational factors, such as co-location of services.
Findings will also touch on ownership structures, including
physician employment and ownership by private equity firms.
There will be an opportunity to discuss implications of these
findings for future research on organizational integration and
coordination in healthcare.

CP Late-Breaking Session: Poster Symposium

WSCC - Room 4C-1 (Level Four)

Chair: Greg Arling, Purdue University

Call for Abstracts Session Speakers:

Julia Adler-Milstein, University of California, San Francisco Health System Approaches to Patient Generated Health Data: An Early Look

Caroline Au-Yeung, State Health Access Data Assistance Center Section 1115 Medicaid Expansion Waivers: Implementation Experiences of Arkansas, Indiana, Iowa & Michigan

CONCURRENT SESSIONS: 8:00 a.m.-9:30 a.m.

Sachini Bandara, Johns Hopkins University

The Impact of the Maryland Medicaid Health Home Program
on Emergency Department and Inpatient Utilization among
Individuals with Serious Mental Illness

Andrea Finlay, Department of Veterans Affairs, Palo Alto Mental Health and Addiction Treatment Utilization among Justice-Involved Veterans in Veterans Treatment Courts

Inmaculada Hernandez, University of Pittsburgh
The Contribution of New Product Entry Vs Existing Product
Inflation in the Rising Costs of Prescription Drugs

Jaime Smith, Surescripts

A Six Month Update Post Hurricanes Harvey, Irma and Maria: Provider Access to e-Prescription and Medication History Data

Melanie Standish, Rush University
Toward a 'Common Language' for Leadership Development
in Health: Development of an Evidence-Informed
Interprofessional Organizing Framework

Jeffery Talbert, University of Kentucky Delayed Surge in Naloxone Availability Necessitates Caution When Assessing the Impact of Naloxone Access Laws on the Opioid Crisis

Call for Abstracts Session: This session will feature presentations from the top posters in the late-breaking abstract category. The first half of the session will allow presenters to give a brief overview at the podium, highlighting some of the most interesting pieces of their work. The second half will give attendees the opportunity to visit the posters and engage in a deeper discussion with the authors.

MOV, PR Raising the Bar: Fair and Accurate Attribution Strategies to Support Reform

WSCC - Room 4C-2 (Level Four)

Chair: Elizabeth Drye, Yale University

Speakers: Danielle Lloyd, America's Health Insurance Plans; **Ateev Mehrotra**, Beth Israel Deaconess Medical Center; **Erin O'Rourke**, National Quality Forum; **Jennifer Perloff**, Brandeis University

Policy Roundtable: A central challenge in measuring quality and cost is accurately and fairly attributing patients to providers. Most patients see many providers so accountability for their costs and outcomes is inherently diffuse. This Policy Roundtable will present key challenges in developing attribution strategies particularly as they relate to value based care.

DIS, RP Policy Reforms for Vulnerable Populations and Impacts on Disparities

WSCC - Room 4C-3 (Level Four)

Chair: John McConnell, Oregon Health & Science University

Speakers:

Jie Chen, University of Maryland Racial and Ethnic Disparities in Health Insurance Coverage among Individuals with Serious Psychological Distress, 2011-2016

John McConnell, Oregon Health & Science University *Oregon's Efforts to Prioritize Health Equity in Its Medicaid Program*

Eric Slade, Department of Veteran's Affairs

Impacts of the Maryland Hospital System Financing Model on
Black-White Disparities in Outpatient Follow-up Following a
Psychiatric Inpatient Stay

Research Panel: This session will review research that assesses the impacts of specific policies on existing disparities within vulnerable populations, including policies that address coverage, payment, and delivery systems. The research offers insights about how reforms may address long-standing disparities among socioeconomically disadvantaged or high risk populations.

SP Mental Health Parity and Addiction Equity Act: 10-year Anniversary

WSCC - Room 4C-4 (Level Four)

Chair:



Tyler NorrisWell Being Trust

Speakers:



Stoddard Davenport Milliman





MaryAnne Lindeblad Washington State Health Care Authority



Richard Frank Harvard University

Special Session: Ten years ago a seminal piece of legislation was passed. The Paul Wellstone and Pete Domenici Mental Health Parity and Addiction Equity Act of 2008 was an attempt to bring about a substantial change to how we covered mental health and substance use benefits ensuring that they were at parity with medical and surgical benefits. Over the last decade our country has made great progress, but with all major pieces of legislation that often require a cultural shift, too, there is work to do. This presentation will highlight the past, present, and future of mental health parity.

PPH, RP Policy Interventions on Opioid Prescribing, Use, and Overdose

WSCC - Room 602-604 (Level Six)

Chair and Discussant: Jeff Harris, University of Washington

Call for Abstracts Session Speakers:

Yuhua Bao, Weill Cornell Medical College Policies to Optimize Prescription Drug Monitoring Programs and High Risk Use of Prescription Opioids in Non-Elderly Adult, Privately Insured Patients

Peter Corcoran, Rosalind Franklin University of Medicine and Science

The a Way out Program of Lake County - an Interprofessional Effort to Reduce Opioid Use and Abuse

Guneet Jasuja, Center for Healthcare Organization and Implementation Research

Do Veterans with Opioid with or without Benzodiazepine Prescriptions from Multiple Pharmacy Sources Have Higher Mortality or More Opioid Overdoses?

Jeanne Sears, University of Washington, Harborview Injury Prevention and Research Center, and Institute for Work and Health

Opioid Overdose Hospitalization Trajectories in States with and without Opioid Dosing Guidelines

Call for Abstracts Session: Prescription opioid use, abuse, and overdose have increased across the country. This session will discuss policy approaches to reducing morbidity and mortality from opioid use. The papers discuss state-level opioid dosing guidelines, prescription monitoring programs, opioid use and abuse treatment programs, and concurrent benzodiazepine and opioid prescribing.

SP Improving Quality through Incentivizing the Reduction of Health Disparities: Real World Applications

WSCC - Room 605-606 (Level Six)

Chair: Cara James, Centers for Medicare and Medicaid Services - Office of Minority Health

Speakers: Guillermo Amezcua, Baxter International; Imtiaz Daniel, University of Toronto; Marc Elliott, RAND; Winston Wong, Kaiser Permanente

Special Session: A 2016 ASPE Report to Congress on the impact of social risk factors and quality performance encouraged the embedding of health equity measures or domains into existing programs to measure disparities and incent their reduction. In this session, health care leaders will share what their organizations are doing and the key factors for success. They will discuss an array of topics from measuring health equity, incentivizing better health care decisions, to incorporating a health equity lens into quality improvement programs, and the challenges associated with each step as well as where more work is needed.

Supported in part by CMS Office of Minority Health

CFH, CP Addressing Family Social Determinants and Stress and Engaging Families in Improving Health Care Quality and Outcomes

WSCC - Room 607 (Level Six)

Chair: Chistina Bethell, Johns Hopkins University, Child and Adolescent Health Measurement Initiative

Call for Abstracts Session Speakers:

Dagmar Amtmann, University of Washington Development of a Measure to Assess the Impact of Caregiving: The UW-Caregiver Stress

Hannah Kloomok, Massachusetts Health Policy Commission Hospital-Based Approaches to Reduce Stigma for Pregnant and Postpartum Women with Opioid Use

Omolara Uwemedimo, Hofstra/ Northwell

Associations between Social Determinants of Health and Attention Deficit Hyperactivity Disorder among Children and Adolescents

Venice Williams, University of Colorado

Expanding the Nurse-Family Partnership to Multiparous Women: Early Lessons Learned from a Pilot Study

Call for Abstracts Session: This session reports on research examining the role of family context, stress and engagement in promoting health and health care quality. Approaches to assess and address these factors in hospital, outpatient and home visiting contexts are featured.

CCI, CP Consumer Choice and the Dynamics of Health Insurance Markets

WSCC - Room 608 (Level Six)

Chair: Neeraj Bhandari, University of Nevada, Las Vegas

Call for Abstracts Session Speakers:

Daniel Crespin, U.S. Department of Health and Human Services

The Effect of Insurer Exit on Consumer Retention in the Federal Health Insurance Exchange

Shawn Du, Johns Hopkins University

Health Plan Choice and the Valuation of Plan Attributes in the ACA Marketplaces

Vicki Fung, Massachusetts General Hospital and Harvard University

The Potential Impact of Repealing the Individual Mandate on the Individual Insurance Market in California

Laura Garabedian, Harvard University and Harvard Pilgrim Health Care Institute

Ten-Year Trends in Consumer-Directed Health Plan Enrollment and out-of-Pocket Costs among Commercially Insured Members with Diabetes

Brian McGarry, Harvard University

Is Less More? The Effect of Simplifying Plan Information on Medicare Part D Choices

Call for Abstracts Session: Since enactment of the Affordable Care Act, there have been a number of changes that have impacted insurance markets. Central to many of these changes is the role of the consumer — in both plan selection and reaction to the entry/exit of insurance options. This session presents new empirical research on this topic.

MET, CP Application of Learning Algorithms to Understand Complex Healthcare Data

WSCC - Room 609-610 (Level Six)

Chair: Edwin Wong, University of Washington

Call for Abstracts Session Speakers:

David Chen, Mayo Clinic

Predicting Postoperative Bleeding Risk following Colorectal Surgery Using Gradient Boosting Machine

Steven Lippmann, Duke University

Model-Based Approach to Developing a Computable Phenotype Algorithm for Detecting Peripheral Artery Disease Using Administrative Data from an Electronic Health Record Data System

Nicholas Schiltz, Case Western Reserve University Association Rule Mining to Identify Frequent Concomitant Use of Prescribed Medications in the Population

Caroline Thirukumaran, University of Rochester Natural Language Processing for the Surveillance of Surgical Site Infections

Jiali Yan, University of Pennsylvania Segmenting a Heterogeneous Medicare Advantage Population Using Density-Based Cluster Analysis

Call for Abstracts Session: Machine learning methods are being increasingly adopted in health care and have the potential to produce novel inferences. This session will examine five machine learning applications to better inform clinical decision making and care delivery. This includes presentations on predictive modeling using high dimensional data to identify patients at high risk for postoperative bleeding and to improve classification of patients with peripheral artery disease. We will also explore natural language processing to identify patients who develop surgical site infections, density-based clustering for segmenting a Medicare Advantage population, and association rule mining to pinpoint patterns of prescription drug use.

CD Building a Successful HSR Career Outside the "Ivory Tower"

WSCC - Room 611 (Level Six)

Chair: Neil Jordan, Northwestern University

Speakers: Dominick Esposito, Insight Policy Research; Kristina Lowell, NORC at the University of Chicago, Julie Schmittdiel, Kaiser Permanente Northern California; Laura Smith, RTI International



Career Development Workshop: While the university setting is familiar as a career option to graduate students, post-doctoral fellows, and other trainees, there are many career options for health services researchers in non-university settings. Panelists will share insights about their own career choices, compare and contrast careers in health system, health policy, and other industry settings, and identify factors that lead to a successful career in a non-university setting.

PCR, CP Patient Engagement to Improve Health Care Management

WSCC - Room 612 (Level Six)

Chair: Ravi Jayadevappa, University of Pennsylvania

Discussant: Regina Greer-Smith, Healthcare Research Associates, Inc.

Call for Abstracts Session Speakers:

Sumedha Chhatre, University of Pennsylvania Association between Active Surveillance and Value Markers among Low-Risk Prostate Cancer — Patient-Centered Preference (PreProCare) Assessment Intervention Trial

Hector Rodriguez, University of California, Berkeley
The Impact of Patient Engagement and Relational
Coordination on Improved Patient-Centered Outcomes of
Care in ACO-Affiliated Practices

Kia Skrine Jeffers, University of California, Los Angeles Association of Patient Activation with Uptake and Adherence to the Diabetes Prevention Program (DPP): Results from the Prediabetes Informed Decisions and Education (PRIDE) Study

Jennifer Wolff, Johns Hopkins University A Tool to Strengthen the Patient-Companion Partnership in Primary Care: The Same Page Trial

Call for Abstracts Session: Patient-engaged research is designed to improve the patient health care experience and health outcomes. The session includes four studies aimed at improving health care delivery and more active participation of patients and their care providers in managing their medical conditions. The session includes a variety of methodological approaches and study designs as well as varies means for engaging patients and care providers.

SP Overview of the Healthcare Cost and Utilization Project (HCUP) & Presentation of the AHRQ-AcademyHealth HCUP Outstanding Article of the Year Award

WSCC - Room 613-614 (Level Six)

Chair: Herbert Wong, Agency for Healthcare Research and Quality

Speakers: Marguerite Barrett, ML Barrett, Inc.; **Carol Stocks**, Agency for Healthcare Research and Quality

Special Session: AHRQ's Healthcare Cost and Utilization Project is a family of healthcare databases and related software tools for health services research and policy analysis. This session provides an overview of HCUP national and state databases, tools and reports and recognizes HCUP Outstanding Article of the Year Award winners for their peer-reviewed research. Attendees will be entered in a drawing for a free HCUP Nationwide Database.

Supported in part by IBM Watson Health and AHRQ

MQV, CP Methods for Measuring Safety and Health System Performance

WSCC - Room 615-617 (Level Six)

Chair: Louis Garrison, University of Washington

Call for Abstracts Session Speakers:

Rhona Limcangco, Agency for Healthcare Research and Quality

Variation of Risk-Adjusted Patient Safety Indicators for Hospital Inpatient Care across Payer Categories, 2013-2014

Sean McClellan, Abt Associates

Validation of Patient-Reported Functional Status Measures from a Large Survey of Medicare Beneficiaries

Christina Nguyen, Harvard University

A Machine Learning Approach to Identifying Low-Quality

Accountable Care Organizations

Adam Rose, Boston University and RAND Feasibility of Distinguishing Performance among Provider Groups Using Patient-Reported Outcome Measures in Older Adults with Multiple Chronic Conditions

Dionyssios Tsilimingras, Wayne State University *Post-Discharge Adverse Events among NICU Neonates*

CONCURRENT SESSIONS: 10:00 a.m.-11:30 a.m.

Call for Abstracts Session: This session brings together several studies with innovative and diverse methods for how to better measure intervention safety, low-quality system performance, patient functional status, performance based on patient-reported outcomes, and the impact of payer category on patient safety indicators. Guidance for future research and implementation is given.

HW, CE Will Past Trends Help Us Predict the Future of the Health Workforce? Reflection on Twenty Years of Health Workforce Research

WSCC - Room 619-620 (Level Six)

Chair: Susan Skillman, University of Washington Center for Health Workforce Studies

Speakers: Bianca Frogner, University of Washington Center for Health Workforce Studies; **Eleni Papadakis**, Washington Workforce Training and Education Coordinating Board; **Michelle Washko**, Institute for the Future of Aging Services

Panel on Critical and Emerging Issues in HSR: The panelists will discuss how health workforce research has evolved to provide evidence for a transforming healthcare system. The panelists will highlight key research trends, discuss the role of federal funding, describe how this research is used by policymakers and workforce planners, and propose an agenda for future research.

9:30 a.m.-10:00 a.m.

Break

10:00 a.m.-11:30 a.m.

Concurrent Sessions

ADL, CP Nursing Home Quality and Outcomes

WSCC - Room 2A (Level Two)

Chair: Tamara Konetzka, University of Chicago

Call for Abstracts Session Speakers:

Zhanlian Feng, RTI International Impact of the CMS Initiative to Reduce Avoidable Hospitalizations among Nursing Facility Residents on Mortality

Zachary Hass, Purdue University

Using Regression Discontinuity to Evaluate the Minnesota Return to Community Initiative's Impact on Community Discharge

Brian McGarry, Harvard University

Do Nursing Homes Specialize in Care for Patients with Mental Illness? The Effect of High Concentrations of Seriously Mentally III Patients on the Quality of Care

Marcelo Perraillon, University of Colorado Nursing Homes' Response to Composite Quality Ratings

Huiwen Xu, University of Rochester Impact of States' Medicaid Spending on Hcbs and Nursing Home Reimbursement Rates on Successful Discharge of SNF

Call for Abstracts Session: Improving and assuring the quality of nursing home care has been a longstanding challenge for policymakers and practitioners. In recent years, high-profile policies such as payment reform and public reporting have been implemented to change the underlying incentives faced by providers. At the same time, the nursing home sector has experienced a growth in residents with serious mental illness and increased pressure to discharge back to the community when possible. In this session, researchers will present their analyses of the effects of these trends and policies on nursing home quality and outcomes.

ORG, CE Managing Primary Care Access in Healthcare Systems: A Complex Challenge

WSCC - Room 2B (Level Two)

Residents to Community

Chair: Lisa Rubenstein, University of California

Speakers: Susanne Hempel, RAND; **Susan Kirsh**, Veterans Health Administration; **Isomi Miake-Lye**, Department of Veterans Affairs, Greater Los Angeles; **Michael Morris**, Kaiser Permanente

Panel on Critical and Emerging Issues in HSR: Access to primary care is critical for population health and is a fundamental healthcare aim. Access management strives for optimal healthcare service use within healthcare organizations, i.e., complex systems with differing goals and strategies. This panel consists of researchers and clinical leaders engaged in studying and improving access management.

TDI, CE From Classification to Causality: Advancing the Science of Implementation Mechanisms

WSCC - Room 4C-1 (Level Four)

Chair: Cara Lewis, University of Washington



Speakers: Rinad Beidas, University of Pennsylvania; **Predrag Klasnja**, Kaiser Permanente Washington Health Research Institute; **Byron Powell**, University of North Carolina at Chapel Hill; **Bryan Weiner**, University of Washington

Panel on Critical and Emerging Issues in HSR: The science of implementation has offered little toward understanding how different implementation strategies work. To improve implementation, health services, and population health outcomes through the integration of evidence-based practices, the field needs precise, testable theories that describe the causal pathways through which implementation strategies function.

MS Small Area Analysis

WSCC - Room 4C-2 (Level Four)

Chair: Paul Hebert, Department of Veterans Affairs, Puget Sound

Speakers: Evan Carey, Eastern Colorado Health Care System; **Robert Penfold**, Kaiser Permanente Washington Health Research Institute; **Elisabeth Root**, Ohio State University

Methods Session: In this tutorial, we will examine methods for the statistical analysis of small area heath data including: estimation of areas of excess risk, disease mapping techniques, and identification of space and space-time clusters. Panelists will discuss Bayesian hierarchical models and the creation of heatmaps that show geographic areas with higher-than-expected probabilities of events. Panelists will use these models to examine relationships between health outcomes and contextual factors that vary across space. We will also demonstrate space-time clustering algorithms that detect and evaluate clusters of events. Applications to analyses of birth outcomes, access to care, and changes in physician prescribing will be presented.

Level of Difficulty: Intermediate

DIS, CE Challenges and Opportunities at the Intersection of Health Care and Social Needs

WSCC - Room 4C-3 (Level Four)

Chair: Nia Heard-Garris, Robert Wood Johnson Foundation Clinical Scholars Program

Call for Abstracts Session Speakers:

Bradley Herring, Johns Hopkins University
What Are the Effects of Neighborhood Poverty on Healthcare
Utilization? Evidence from the Moving to Opportunity
Experiment

Paige Kulie, GW Medical Faculty Associates
A Screening and Referral Program to Attempt to Address
Unmet Medical and Social Needs in the Adult District of
Columbia Medicaid Population

Aryn Phillips, University of California, Berkeley *Adults with Diabetes Residing in "Food Swamps" Have Higher Hospitalization Rates*

Alanna Williamson, George Washington University *Medical-Legal Partnership: A Promising Intervention to Address Social Determinants of Health through Cross-Sector Collaboration*

Chao Zhou, Health Care Cost Institute

The Association between Local Economic Conditions and
Opioid Prescribing Among Working Population

Call for Abstracts Session: Where you live, learn, work and play affects overall health. Social needs (or social determinants) play an important role in overall well-being yet gaps in research, assessing the impact of partnerships, and ability to access data to address social needs remain. This panel explores promising interventions that examine cross sector collaboration, use of data, lessons from a screening and referral program, and the association of poverty and local economic conditions on health outcomes.

SP Working in a Contract Research Environment

WSCC - Room 4C-4 (Level Four)

Chair: Sara Galantowicz, Abt Associates, Inc.

Speakers: Lisa Green, L&M Policy Research; **Melissa Romaire**, RTI International; **Margo Rosenbach**, Mathematica Policy Research; **Chapin White**, RAND

Special Session: Panel discussion featuring senior staff from contract research organizations with a broad portfolio of health policy research and evaluation projects for federal clients, including CMS, AHRQ, ASPE and CDC, as well as state governments and foundations. Speakers will address the differences between working in academic and contract research settings, professional development opportunities, job search strategies for a contract research career, and the breadth of their current and recent contract research and evaluation projects, with an emphasis on the impact these projects have on policy. Attendees will have an opportunity to pose questions to the panel and network with presenters.

MQV, RP Measurable Impact on the Opioid Overdose Epidemic: Pieces of the Puzzle from Big Data

WSCC - Room 602-604 (Level Six)

Chair and Discussant: Elizabeth Habermann, Mayo Clinic

Speakers:

Aylin Altan, OptumLabs

Do Providers Have the Information They Need to Avoid Co-Prescribing of Opioids and Benzodiazepines? Using EHR Data to Identify a Critical Safety Issue

Molly Jeffery, Mayo Clinic

Federal Guideline Change and Its Effects on Concurrent Use of Opioids and Benzodiazepine

Kun Zhang, Centers for Disease Control and Prevention Measuring and Characterizing the Duration of Concurrent Use of Opioids and Benzodiazepines in Prescription Drug Monitoring Program Data, 9 States in 2015

Research Panel: Researchers from Mayo Clinic, CDC, and OptumLabs will examine the opioid epidemic using three observational datasets (claims, PDMP, and EHR data). The session will present a behind-the-scenes look at challenges in using observational data to study concurrent opioids and benzodiazepines use, a factor in one-third of annual opioid overdose deaths.

RR The Centers for Medicare and Medicaid Services Research Findings

WSCC - Room 605-606 (Level Six)

Chair: Keri Apostle, Centers for Medicare and Medicaid Services

Speakers: Karyn Kai Anderson, Mindy Cohen, Kevin Hodges, and Carla Shoff, Centers for Medicare and Medicaid Services

Research Resources: CMS will present findings from recent internal health services research. Panelists will present on topics spanning different aspects of the Medicare and/or Medicaid programs.

Supported in part by CMS

CCI, CP Empirical Evidence on the Impact of Incentives on Consumer Health Behaviors and Health Care Decisions

WSCC - Room 608 (Level Six)

Chair: Jeffrey Kullgren, Department of Veterans Affairs, Ann Arbor

Call for Abstracts Session Speakers:

Elizabeth Cliff, University of Michigan

The Effect of Transparency of Negotiated Prices on Hospital Procedure Prices

Anjali Gopalan, Kaiser Permanente Northern California A Randomized Controlled Trial of Financial Incentives and Messaging to Increase Healthy Food Purchases

Mitesh Patel, University of Pennsylvania

Effect of Loss-Framed Financial Incentives and Personalized Goal-Setting on Physical Activity among Ischemic Heart Disease Patients Using Wearable Devices: The ACTIVE Reward Randomized Clinical Trial

Anna Sinaiko, Harvard University

The Impact of Reference-Based Pricing for Imaging Services on Choice of Provider and Spending in a National Health Plan

Victoria Wagner, New York State Department of Health Effectiveness of a Multilayered Engagement Approach on Increasing Colorectal Cancer Screening Rates in a Rural Population of Medicaid Managed Care Enrollees in New York State

Call for Abstracts Session: Financial incentives and other strategies that leverage behavioral economic principles are increasingly being used to influence the health and health care decisions of consumers. This session will present cutting edge research on this topic.

PDS, PR The Evolution of Alternative Payment Models Under MACRA

WSCC - Room 609-610 (Level Six)

Chair: Nancy Delew, U.S. Department of Health and Human Services

Speakers: Sarah Selenich and Wafa Tarazi, U.S.
Department of Health and Human Services; Gregory Woods,
Center for Medicare and Medicaid Innovation; Rachael
Zuckerman, Office of the Assistant Secretary for Planning
and Evaluation

Policy Roundtable: This session covers the current and future state of Alternative Payment Models (APMs) in a rapidly changing landscape, including opportunities for new models in CMMI, the role of APMs under the new physician Quality Payment Program, and physician-focused payment models submitted to the Physician-Focused Payment Model Technical Advisory Committee.



CD NISGP: Small Grants with Big Impacts: Research from Five New Investigators

WSCC - Room 611 (Level Six)

Chair: Christine Gunn, Boston University

Speakers: Danielle Atkins, University of Central Florida; Amanda Brewster, Yale University; Cara McDermott, University of Washington; Caitlin Murphy, University of Texas Southwestern Medical Center; Sayeh Nikpay, Vanderbilt University

Career Development Workshop: The NISGP supports the careers of new health services researchers, and provided research funding in 2017 for the promising six new investigators participating in this session. This session features AcademyHealth NISGP Awardees, and showcases their innovative research in health policy, health care utilization, access and disparities. Awardees will discuss how they have leveraged the NISGP mechanism to fund their research and identify successful strategies for obtaining grant funding as an early career investigator.

SP 20 Years of QUERI: From Clinical Implementation to Healthcare System Sustainability

WSCC - Room 612 (Level Six)

Chair: Amy Kilbourne, University of Michigan

Discussant: Anne Sales, Department of Veterans Affairs, Ann Arbor and University of Michigan

Speakers: Allen Gifford, Department of Veterans Affairs, Boston and Boston University; **George Jackson**, Duke University; **JoAnn Kirchne**r, Department of Veterans Affairs, QUERI

Special Session: VA's Quality Enhancement Research Initiative (QUERI) was established in 1998 to more rapidly translate research evidence into practice. Initially focused on disease-specific priorities, QUERI evolved to a 40+ Center national network as of 2018. This panel highlights key initiatives from QUERI's evolution in response to the changing needs of Veterans, advent of learning healthcare systems, and the growing appetite for implementation methods. The panel will highlight QUERI initiatives over the past two decades that support 1) more frontline providers implementing evidence-based practices using quality improvement methods, 2) rigorous evaluations of national programs and policies, and 3) deployment of implementation strategies.

Supported in part by the Department of Veterans Affairs Health Services Research & Development Service

MCR, CP Value-Based Initiatives in Medicare

WSCC - Room 613-614 (Level Six)

Chair: Mark Unruh, Weill Cornell Medical College

Discussant: John McHugh, Columbia University

Call for Abstracts Session Speakers: Dmitry Khodyakov, RAND

Value-Based Insurance Design: Early Implementation Experiences of Medicare Advantage Organizations

Jun Li, University of Michigan

Effects of Major Joint Replacement Bundled Payments on Medicare and Commercial Post-Discharge Spending

Joshua Liao, University of Washington and University of Pennsylvania

Physician Perspectives in Year 1 of Macra and Its Merit-Based Payment System: A National Survey

Adam Markovitz, University of Michigan Changes in Coded Severity under Accountable Care

Call for Abstracts Session: Value-based initiatives in Medicare share the goals of improving health care for individuals, improving population health, and reducing health care costs. The studies in this panel examine value-based initiatives in both Traditional Medicare and Medicare Advantage that create incentives for patients and providers to achieve these goals. These include evaluations of value-based insurance design in Medicare Advantage, physician perspectives of the Medicare Access and CHIP Reauthorization Act and the Merit Based Incentive Payment System, Bundled Payments for Care Improvement and post-discharge spending, and coded severity of illness for beneficiaries attributed to Accountable Care Organizations.

SP Just Putting Opioids in the Title Won't Get Your Projects Funded: Developing an HSR Agenda for Opioid Research

WSCC - Room 615-617 (Level Six)

Chair: David Meyers, Agency for Healthcare Research and Quality

Speakers: Pam Owens, Agency for Healthcare Research and Quality; **Michael Parchman**, Kaiser Permanente Washington Health Research Institute

Special Session: The United States is in the grip of an opioid epidemic. In 2017 HHS declared a public health emergency and announced a 5-point strategy to combat the opioid crisis: Better addiction prevention, treatment and recovery services, better targeting of overdose reversing drugs, better data,

CONCURRENT SESSIONS: 11:45 a.m.-1:15 p.m.

better pain management, and better research. The session will briefly highlight how AHRQ is already contributing to the HHS strategy before opening a discussion to address how HSR, including a focus on a 360 degree whole person view, can help reverse the national epidemic and how specifically AHRQ can advance this important field.

Supported in part by AHRQ

HW, CP Care Teams Seeking to Provide Patient-Centered Care: Roles of Different Clinical Professions

WSCC - Room 619-620 (Level Six)

Chair: Hilary Barnes, University of Delaware

Discussant: Erin Fraher, University of North Carolina at Chapel Hill

Call for Abstracts Session Speakers:

Jennifer Craft Morgan, Georgia State University Evaluating the Impact of Medical Assistant Role Expansion on Primary Care Practices

Avi Dor, George Washington University

The Impact of Nurse and Support Staff and Relative

Contributions to Patient Satisfaction Outcomes: A Production

Function Approach to Determining Optimal Staffing

Clese Erikson, George Washington University

The Evolution of the Health Workforce in Next Generation

Accountable Care Organizations

Kira Ryskina, University of Pennsylvania Post-Acute Care Outcomes and Costs for Patients Treated By Physicians and Advanced Practitioners Who Specialize in Nursing Home Practice

Call for Abstracts Session: Increasingly, the provision patient-centered care aimed at optimum outcomes and satisfaction requires teams in which professions perform new and varied tasks. Roles may vary by profession (e.g. medical assistants, nursing staff, physicians, advanced practice providers) and specialization. Two presentations in this session examine the process by which health systems expand roles of professionals serving on outpatient teams. Two additional presentations utilize secondary data to examine the association of utilization of staff with different backgrounds or specialties on patient-centered outcomes in the hospital and skilled nursing facility settings respectively.

11:45 a.m.-1:15 p.m.

Concurrent Sessions

ADL, CP Thinking Broadly - The Interaction of Supportive Services, Caregiving, and Socioeconomic Status with Health and Aging

WSCC - Room 2A (Level Two)

Chair: David Stevenson, Vanderbilt University

Call for Abstracts Session Speakers:

Amy Davidoff, Yale University

The Effect of Health Shocks on Financial Outcomes f or Older Adults

Robert Hest, State Health Access Data Assistance Center *Elderly Medicaid Ltss Eligibility Stable over Time, Driven By* Asset Restrictions Rather Than Income

Wei Song, University of Rochester and Canandaigua VA Medical Center

Evaluating the Impact of VHA Caring for Older Adults and Caregivers at Home (COACH) Program

Sarah Szanton, Johns Hopkins University
Reducing Disability among Low Income Older Adults: Results
from the Capable Trial

Ginger Zielinskie, Benefits Data Trust Strategies to Improve the Health of Older Adults by Addressing Social Determinants of Health

Call for Abstracts Session: The experiences of aging and living with disability can be influenced by a number of factors. In this session, presenters share how enhancing one's individual capacity, improving the home environment, participating in a supplemental nutrition assistance program, and attending to the needs of both older adults and their caregivers can improve outcomes, as measured by reduced disability, lower utilization, and reductions in short-term mortality. In addition, presenters discuss the influence of individual's health on their socioeconomic status, and how varying measures of socioeconomic status and eligibility criteria for Medicaid LTSS could influence receipt of supportive services and Medicaid spending.



PCR, CE Translating Clinical and Patient-Reported Data to Shared Decision Reports with Predictive Analytics: Lessons for the Learning Healthcare System

WSCC - Room 2B (Level Two)

Chair: Patricia Franklin, University of Massachusetts

Speakers: Danielle Lavallee, University of Washington; **Celeste Lemay** and **Hua Zheng**, University of Massachusetts

Panel on Critical and Emerging Issues in HSR: Learning healthcare systems are dependent upon transformative informatics and operational standards that place patients and clinical decisions at the center. This panel will present early lessons learned in translating national cohort data into patient-clinician shared decision reports with predictive analytics to guide knee and hip arthritis care in clinic.

COV, CP Medicaid Enrollment, Effects of Managed Care, and Pharmacy Outcomes

WSCC - Room 4C-3 (Level Four)

Chair: Michel Boudreaux, University of Maryland

Call for Abstracts Session Speakers:

Puneet Chehal, University of Chicago

Medicaid Managed Care Market Places and Hospital Quality

Zhanlian Feng, RTI International

Loss of Medicaid Eligibility by Medicare-Medicaid Dual Eligible Beneficiaries: Frequency, Potential Causes, and Implications

Jonathan Levin, Johns Hopkins University
Did the ACA Affect Opioid Pain Reliever and Buprenorphine
Use? Evidence from All-Payer Pharmacy Data

Andrew Mulcahy, RAND

Estimating the Impact of Health Insurance Coverage on Medication Adherence

Eric Seiber, Ohio State University

Why Did the Medicaid Enrollment Differential for Citizen

Immigrant Children Disappear between 2008 and 2015?

Call for Abstracts Session: The papers in this session examine the link between coverage and health, in medication adherence, coverage of vulnerable populations, as well as in hospital quality of care. The first two papers examine how insurance impacts medication adherence, while the next two papers study eligibility and enrollment in Medicaid for vulnerable groups (children of immigrants, and dual eligible beneficiaries); the fifth paper examines how Medicaid managed care affects access to high quality hospitals.

DTH Using and Improving EHRs for Care Delivery and Communication

WSCC - Room 4C-4 (Level Four)

Chair: Julia Adler-Milstein, University of California, San Francisco

Discussant: Genna Cohen, Mathematica Policy Research

Call for Abstracts Session Speakers: Ragnhildur Bjarnadottir, University of Florida More than Point-and-Click: Identifying Hospital Nurses' Knowledge of Fall-Related Patient and Organizational Factors in EHR Progress Notes

Dorothy Hung, Palo Alto Medical Foundation Research Institute *Watching Physicians as They Work: Observations Using Time-Stamped EHR Data*

Megan Lafferty, University of Michigan Challenges of One-Way Communication Technologies in Healthcare: A Qualitative Study of Physician-Nurse Communication Practices on Medical-Surgical Units

Courtney Segal, University of Washington Providers as End-Users of Patient-Reported Outcomes Integrated into Electronic Medical Records

Call for Abstracts Session: This session highlights how clinicians use EHRs and other technologies to care for patients and communicate with each other. The first two presentations draw on EHR data to provide a window into primary care physicians' work and nurses' assessments, as well as the underlying data mining and validation techniques. The last two presentations use qualitative methods to explore user preferences for integrating patient-reported outcomes into EHRs and for electronic communication, providing insight into how EHRs are used for specific purposes and opportunities for improvement.

MS Social Network Analysis in Health Services Research and Implementation Science

WSCC - Room 605-606 (Level Six)

Chair: Barbara Bokhour, Department of Veterans Affairs, CHOIR

Speakers: A. Rani Elwy, Department of Veterans Affairs, Boston; **Miruna Petrescu-Prahova**, University of Washington; **Anne Sales**, University of Michigan

CONCURRENT SESSIONS: 11:45 a.m.-1:15 p.m.

Methods Session: Relationships between providers, patients and significant others are important for providing optimal care and obtaining optimal health outcomes. For patients this includes understanding relationships and influences from family, friends and community. For providers this includes relationships among health care teams and for medical decision making. Social network analysis (SNA) has become an increasingly important tool for both understanding and identifying areas where communication and relationships can be enhanced especially with regard to the implementation of evidence based treatment and practices. In this workshop we will describe social network theory and provide examples of its use in examining patient and provider behavior and communication and studies of implementing best practices. We will also discuss relevant SNA tools, software and analytic approaches.

Level of Difficulty: Beginner/Intermediate

CP Late-Breaking Session: Opportunities and Challenges for Improving Outcomes among Vulnerable Populations

WSCC - Room 607 (Level Six)

Chair: Brad Wright, University of Iowa

Discussant: Ninez Ponce, University of California, Los Angeles

Call for Abstracts Session Speakers:

David Fraser, University of Wisconsin
Using Modest Financial Incentives to Low Income Pregnant
Women to Engage in Smoking Cessation and Improve PostBirth Abstinence

Lawrence Kleinman, UH Rainbow Babies and Children's Hospital and Case Western Reserve University *Disparity Adjusted Performance Measurement: A New Imperative*

Qian Luo, George Washington University Team-Based Care and Quality of Care in Community Health Centers: A Production Function Approach

Anne Markus, George Washington University

Predicting the Impact of Transforming the Medicaid Program
on Health Centers' Revenues and Capacity to Serve Medically
Underserved Communities

Call for Abstracts Session: Racial/ethnic and socioeconomic disparities are a persistent blight upon the U.S. health care system. Three of the papers presented in this session examine novel strategies for addressing these disparities at the provider and patient level, while a fourth considers some of the potential challenges that may lie ahead.

BH, RP Prescribers, Pharmacists, & the Opioid Dilemma: A Multi-Site Qualitative Study

WSCC - Room 608 (Level Six)

Chair: Katharine Bradley, Kaiser Permanente

Speakers:

Geoffrey Curran, University of Arkansas for Medical Sciences

"Caught in the Middle": Community Pharmacists' Beliefs about Dispensing Opioids in the Midst of an Opioid "Epidemic"

Karen Drummond, University of Arkansas for Medical Sciences

Primary Care Providers' Attitudes toward Prescribing Buprenorphine

Mark Edlund, RTI International

Factors That Influence Primary Care Providers' Opioid Prescribing

Patricia Freeman, University of Kentucky Utilization of Prescription Drug Monitoring Programs for Prescribing and Dispensing Decisions

Research Panel: This research panel will present results from the NIDA funded "Prescribers, Pharmacists, & the Opioid Dilemma: A Multi-Site Qualitative Study" (R01 DA034627). The overarching goal of this project is to enhance our understanding of the opioid prescribing and dispensing decision-making processes of primary care providers and pharmacists.

MET, CP Methods to Enhance Patient-Centered Outcomes Research and Communication

WSCC - Room 609-610 (Level Six)

Chair and Discussant: Kelly Devers, NORC at the University of Chicago

Call for Abstracts Session Speakers:

Laura Esmail, Patient-Centered Outcomes Research Institute *Complex Interventions in Patient-Centered Outcomes Research: Developing Methodological Standards*

David Hickam, Patient Centered Outcomes Research Institute Using Public Comments and Stakeholder Engagement to Advance Methodology Standards for Patient—Centered Outcomes Research



Suchitra lyer, Agency for Healthcare Research and Quality *Enriching the Patient Perspective: Social Media and Online Discussion Forums*

Milisa Manojlovich, University of Michigan A Feasibility Test of the Video Reflexive Ethnography Method (VRE) to Capture Communication between Physicians and Nurses

Call for Abstracts Session: Patients and other stakeholders' perspectives are critical to understand when designing and implementing health care research and interventions. This panel focuses on the methods for eliciting patients and stakeholders' views. Two panelists focus on the development of the Patient Centered Outcomes Research Institute's (PCORI) Methodology Guidance and Standards, including the solicitation and analysis of over 1,500 individual comments on draft standards. Two other panelists discuss novel methods for understanding patients and clinicians' perspectives, particularly through Social Media and Online Discussion Forums and Video Reflexive Ethnography to study physician and nurses' communication in routine clinical settings.

CD Dissemination Strategies in the Research Process

WSCC - Room 611 (Level Six)

Chair: Jonathan Purtle, Drexel University

Speakers: Chistina Bethell, Johns Hopkins University; **Brent Langellier**, Drexel University; **Zachary Meisel**, University of Pennsylvania; **Stephanie Taylor**, University of California, Los Angeles

Career Development Workshop: The majority of researchers do not consider dissemination until research is complete, and often it is limited to articles and presentations. This panel will offer concrete advice for considering your dissemination strategy across the research continuum, including identifying objectives, stakeholders, messaging, vehicles, and translation for different audiences. Participants will share the creative approaches they've used to incorporate dissemination into the research process at multiple touchpoints in order to make health services research accessible to policymakers, providers, and consumers. The panel will also discuss the science of dissemination and research methods to inform, and assess the effectiveness, of different dissemination strategies.

ED Best of ARM Hot Topics: Innovative Policy Evaluations for Optimizing Health, Health Care Financing, Access, and Equity

WSCC - Room 612 (Level Six)

Chair: Emily Williams, Department of Veterans Affairs, Denver and Seattle Center of Innovation for Veteran-Centered Value Driven Care

Discussant: John McDonough, Harvard University

Speakers:

Karen Finnegan, Institute for Community Health Immigrants Contributed \$25.1B More to Private Insurers Than They Took out in 2014

Vicki Fung, Massachusetts General Hospital and Harvard University

The Potential Impact of Repealing the Individual Mandate on the Individual Insurance Market in California

Jeanne Sears, University of Washington, Harborview Injury Prevention and Research Center, and Institute for Work and Health *Opioid Overdose Hospitalization Trajectories in States with and without Opioid Dosing Guidelines*

Jesus Leal Trujillo, Deloitte

Does the Structure of Physician Referral Networks Matter for Physician Cost Performance? Evidence from Medicare

Best Of: With issues spanning immigration, consumer choice, opioid safety, and optimal care structures, this session tackles four policy-relevant questions using highly-innovative designs.

PPH, PR Does Good Health Mean Good Business? Exploring the Interplay among Business Investment, Economic Activity, and Population Health

WSCC - Room 613-614 (Level Six)

Chair: Mona Shah, Robert Wood Johnson Foundation

Speakers: Roy Ahn, NORC at the University of Chicago; **Neil Goldfarb**, Greater Philadelphia Business Coalition on Health; **Paul Mattessich**, Wilder Research; **Eileen McNeely**, Harvard University

Policy Roundtable: Businesses and business-related policies play an important role in influencing the health of individual employees and communities at-large. This policy roundtable will explore a range of issues at the nexus between economic and population health, drawing on the perspectives of panelists and members of the audience.

PDS, CP Payment and Delivery System Reform for High Cost Patients

WSCC - Room 615-617 (Level Six)

Chair and Discussant: David Howard, Emory University

Call for Abstracts Session Speakers:

Alex Federman, Icahn School of Medicine at Mount Sinai *Patients Receiving Hospital-at-Home with 30-Day Post-Discharge Care Had Fewer Readmissions and Greater Satisfaction with Care than Hospitalized Patients*

Katy Kozhimannil, University of Minnesota Cesarean Delivery Rates and Costs of Childbirth in a State Medicaid Program after Implementation of a Blended Payment Policy

Miranda Lam, Harvard University, Brigham and Women's Hospital, and Dana Farber Cancer Institute *Early Results of ACO Spending on Patients with a Cancer Diagnosis*

Zhuo Shi, Harvard University

Quality of Care for Acute Respiratory Infections during Directto-Consumer Telemedicine Visits

Call for Abstracts Session: There are ample opportunities to reduce costs and overuse among high cost patient populations, but these groups are especially vulnerable to reforms that reduce access to high value care. In this session researchers will present results from four studies that evaluate the impact of changes in payment incentives and delivery system reform on costs and health care use.

HC, CP Approaches to Care Coordination for High Cost High Need Populations/Coordinating the Care of HCHN populations

WSCC - Room 619-620 (Level Six)

Chair: Julie Bynum, Dartmouth Institute for Health Policy & Clinical Practice

Discussant: Clemens Hong, Harvard University and Massachusetts General Hospital

Call for Abstracts Session Speakers:

Amy Flaster, Brigham and Women's Hospital, Partners Healthcare, and Harvard University

Does Panel Size Matter? Informing the Efficiency / Effectiveness

Debate for High Risk Care Management Programs

Lynn Garvin, Boston University

Advancing VA Partnership with Community Healthcare Systems under the Veterans Choice Act: A Model of Interorganizational Care Coordination of Dual Eligibles

David Meltzer, University of Chicago

Effects of a Comprehensive Care Physician (CCP) Program on Patient Satisfaction, Health Status, and Hospital Admissions in Medicare Patients at Increased Risk of Hospitalization: Initial Findings of a Randomized Trial

John Schurrer, Mathematica Policy Research Medicare's Chronic Care Management (CCM) Payment Policy Moves the Needle on Acute Care Use and Medicare Expenditures

Call for Abstracts Session: Care for people with high needs and costs is often complex, involving multiple providers. Many initiatives try to provide care coordination to improve outcomes and costs. This session examines the impact of care coordination interventions.



NOTES

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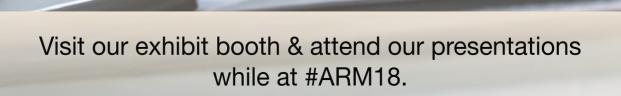






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Kaiser Permanente

share.kaiserpermanente.org

Kaiser Permanente is recognized as one of America's leading health care providers and not-for-profit health plans. We currently serve more than 11.7 million members in eight states and the District of Columbia. Founded in 1945, our mission is to provide high-quality, affordable health care services and to improve the health of our members and the communities we serve. Care for members and patients is focused on their total health and guided by their personal physicians, specialists and team of caregivers. Our world-class medical teams are supported by industry-leading technology advances and tools for health promotion, disease prevention, care delivery and chronic disease management. Our vision: We are trusted partners in total health, collaborating with people to help them thrive and creating communities that are among the healthiest in the nation.

Lewin Group

www.lewin.com

The Lewin Group, part of OptumServe, is a nationally recognized health care and human services policy research, analytics and consulting firm, with nearly 50 years of experience finding answers and solving problems for leading organizations in the public, non-profit and private sectors.

Mayo Clinic Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery

www.mayo.edu/research/centers-programs/robert-d-patricia-e-kern-center-science-health-care-delivery

Through developing, analyzing and rapidly diffusing solutions for the transformation of health care, the Kern Center will drive the transformation of the Mayo Clinic practice to achieve high-value patient-centered care and serve as a global leader in the discovery, translation and application of innovative solutions.

Patient-Centered Outcomes Research Institute www.pcori.org

PCORI is an independent, non-profit organization authorized by Congress to fund research that will provide patients, their caregivers and clinicians with the evidence-based information needed to make better-informed healthcare decisions. PCORI's work is continuously guided by input from a broad range of healthcare stakeholders to see that its research is timely, useful, and addresses outcomes that matter to patients.

PhD Program in Health Services, University of Washington School of Public Health

depts.washington.edu/hservphd

The mission of the University of Washington's PhD program in Health Services is to educate the next generation of health services researchers and prepare them to provide leadership in the field. The program is designed to prepare graduates for research careers in universities, policy-making organizations, health care industry, and government.

Philip R. Lee Institute for Health Policy Studies School of Medicine

University of California, San Francisco healthpolicy.ucsf.edu

For over 40 years, the Institute has contributed to the solution of challenging health policy problems through leadership in: health policy and health services research, education and training, technical assistance, and public service. We conduct, synthesize, and translate trans-disciplinary research to provide evidence-based information to decision makers in health and health care, including consumers of health care. We provide information about policy decisions that affect people's health and lives, from improving clinical decisionmaking at a patient's bedside, including research on shared patient decision-making, to assessing the impact of health legislation, such as the ACA, and measuring quality and outcomes, through the Center on Healthcare Value. We also train students and fellows in the health professions and other disciplines for leadership roles in academia, government at all levels, and the non-profit and private sectors.

RAND Health

www.rand.org/health

RAND Health, a division of the RAND, is the nation's largest independent health policy research program. Its broad research portfolio focuses on topics central to the conversation about health care in the United States and globally, including the Affordable Care Act, new models of payment and delivery, chronic disease prevention, and improving population health.

Robert Wood Johnson Foundation www.rwjf.org

For more than 40 years the Robert Wood Johnson Foundation has worked to improve health and health care. We are working with others to build a national Culture of Health enabling everyone in America to live longer, healthier lives. Follow the Foundation on Twitter at www.rwjf.org/twitter or on Facebook at www.rwjf.org/facebook.



RTI International

www.rti.org

RTI International is an independent, nonprofit research institute dedicated to improving the human condition. We combine scientific rigor and technical expertise in social and laboratory sciences, engineering, and international development to deliver solutions to the critical needs of clients worldwide.

University of Washington Center for Health Workforce Studies (UW CHWS)

depts.washington.edu/fammed/chws

CHWS is one of only seven Health Workforce Research Centers funded by the Health Resources & Services Administration to conduct policy-relevant research on health workforce issues. Along with developing and refining health workforce research methods, UW CHWS informs workforce planning and policy, and advices both local and national policy makers.

University of Washington WWAMI Rural Health Research Center

depts.washington.edu/fammed/rhrc

Established in 1988, the WWAMI Rural Health Research Center (RHRC) performs policy-oriented regional and national research on rural health care. The WWAMI RHRC is one of eight RHRCs funded by the Federal Office of Health Policy.

University of Washington Department of Family Medicine Research

depts.washington.edu/fammed/research

An internationally-recognized research organization focused on increasing the quality, effectiveness, accessibility and sustainability of primary care. We conduct research and develop methods to answer vital healthcare questions in collaboration with colleagues in diverse disciplines and settings. We disseminate results to health practitioners and policymakers locally, nationally and internationally, aiming to inform practice and policy.

Urban Institute

www.urban.org

Urban Institute Health Policy Center scholars are among the nation's leading experts on health and health reform. We have helped lawmakers understand the scope of the country's healthcare problems and costs, evaluated how public policies affect health for individuals and communities, and provided insights about payment and service delivery reforms.

Vanderbilt University Department of Health Policy www.vumc.org/health-policy

Vanderbilt University Department of Health Policy brings together a broad group of health policy scholars devoted to developing health policy solutions to our nation's most pressing healthcare challenges. We offer a Master's degree program in public health and are launching a Ph.D. program this year.

Westat

www.westat.com

Westat offers innovative professional services to help clients improve outcomes in health, education, social policy, and transportation. We are dedicated to improving lives through research.

West Health

www.westhealth.org

Solely funded by philanthropists Gary and Mary West, West Health includes the nonprofit and nonpartisan Gary and Mary West Health Institute and Gary and Mary West Foundation in San Diego, and the Gary and Mary West Health Policy Center in Washington, D.C. These organizations are working together toward a shared mission dedicated to enabling seniors to successfully age in place with access to highquality, affordable health and support services that preserve and protect their dignity, quality of life and independence. For more information, follow @westhealth.

Wharton Research Data Services (WRDS)

www.whartonwrds.com

WRDS provides the leading business intelligence and powerful research platform to global institutions dedicated to enabling comprehensive thought leadership and historical analysis. WRDS offers unparalleled access to healthcare data, analytical tools, and insight into the latest innovations in research. Supporting 50,000+ commercial, academic, and government users in 35+ countries—WRDS is the global gold standard in data management and research, all backed by the credibility and leadership of the Wharton School. wrds@wharton.upenn.edu

Exhibit Program and Profiles

Exhibit Program

WSCC - Exhibit Hall 4 A/B (Level Four)

The exhibit program includes university-based and other health services and policy research programs, professional and trade associations and research affiliates, research consulting firms, federal agencies, foundations, publishers, software companies, and other commercial vendors.

Take advantage of the learning and networking opportunities in the exhibit hall.

Hours

Sunday, June 25 10:00 a.m. - 4:00 p.m.

Monday, June 26 8:00 a.m. – 1:00 p.m. 4:00 p.m. – 8:15 p.m.

Display of exhibitors' materials at AcademyHealth's Annual Research Meeting or advertising in the Agenda Book does not constitute or imply endorsement by AcademyHealth.

NOTE: Child under the age of 16 are not permitted in the exhibit hall.

Exhibitor Profiles

Abt Associates

Booths: 502, 504

Abt Associates is an engine for social impact, dedicated to moving people from vulnerability to security. Harnessing the power of data and our experts' grounded insights, we provide research, consulting and technical services globally in the areas of health, environmental and social policy, technology and international development. www.abtassociates.com

AcademyHealth

Booth: 6ABC Foyer (Level Six)

As the professional home for health services research, AcademyHealth connects researchers, policymakes, and providers in pursuit of higher quality, more accessible. Higher value health care. Together with our more than 5,000 members, AcademyHealth promotes and facilitates the application of research to improve health and health care across the research and policy arenas.

www.academyhealth.org

American Dental Association Health Policy Institute (ADA HPI)

Booth: 404

The ADA HPI is a thought leader and trusted source for critical policy knowledge on the U.S. dental care system. HPI achieves this by generating, synthesizing, and disseminating innovative research on a variety of topics that are relevant to policymakers, health care advocates, and dental care providers. www.ada.org/hpi

Agency for Healthcare Research and Quality (AHRQ)

Booths: 203, 205

AHRQ's mission is to produce evidence to make health care safer, higher quality, more accessible, equitable, and affordable, and work within the U.S. Department of Health and Human Services and with other partners to make sure that the evidence is understood and used. www.ahrq.gov

Altarum Institute

Booth: 201

Altarum is a national nonprofit whose mission is to create a better, more sustainable future through ideas and action that transform health and health care in America. @ALTARUM | www.altarum.org

American Institutes for Research (AIR)

Booth: 608

AIR is one of the world's largest behavioral and social science research and evaluation organizations. AIR's overriding goal is to use the best science available to bring the most effective ideas and approaches to enhancing everyday life. www.air.org

Arbor Research Collaborative for Health

Booth: 300

Arbor Research Collaborative for Health is committed to improving patient care through research that shapes medical policies and practice. Arbor Research conducts health outcomes research on chronic disease and end-stage organ failure, with expertise in biostatistical analysis, clinical practice, health economics, public policy, and database management and integration. www.ArborResearch.org



Blackstone Group, Inc.

Booth: 514

The Blackstone Group is an NCQA Certified research and consulting firm. Over 30 years it has been providing research and insights to Fortune 500 companies, Government agencies, universities and policy organizations. Our comprehensive resources include mixed mode data collection, processing, analysis. Expertise in planning, executing challenging, complex research projects and maintain high standards. www.bgglobal.com

Bureau of Economic Analysis

Booth: 408

The Bureau of Economic Analysis is the world's trusted, impartial source of comprehensive data about the U.S. economy. BEA's economic statistics, free and accessible to all, inform decision making by businesses, entrepreneurs, consumers and governments. www.bea.gov

Centers for Medicare and Medicaid Services (CMS)

Booth: 508

The Office of Enterprise Data and Analytics (OEDA) within the CMS is responsible for helping harness the wealth of data that CMS collects. OEDA develops publicly available data and information products from CMS data and supports secure and appropriate access to CMS data resources. www.cms.gov

Creighton University Center for Health Services Research and Patient Safety (CHRP)

Half Table: 6-B

CHRP is an interprofessional team of faculty focused on research collaboration and faculty research development. CHRP actively works to conduct and advance health services research that will improve patient safety and quality of care provided across the health care spectrum. **chrp.creighton.edu**

FAIR Health

Booth: 503

FAIR Health is a national, independent, nonprofit organization dedicated to bringing transparency to healthcare costs and health insurance information for all stakeholders. Its database of billions of privately billed medical and dental healthcare claims powers comprehensive data products, consumer resources and health systems research support. www.fairhealth.org

General Dynamics Health Solutions

Booth: 510

The CMS Chronic Condition Data Warehouse (CCW) and Virtual Research Data Center (VRDC) provides researchers with Medicare and Medicaid data linked by beneficiary. Managed by HealthAPT (joint venture between NewWave Technologies and General Dynamics Health Solutions), healthcare management services include: database architecture, data access/dissemination, applications, security, and data science services. www.gdhealth.com

Georgia Health Policy Center

Booth: 604

The Georgia Health Policy Center, housed within Georgia State University's Andrew Young School of Policy Studies, provides evidence-based research, program development, and policy guidance. We work locally, statewide, and nationally to improve health status at the community level. **ghpc.gsu.edu**

Harvard University Ph.D. Program in Health Policy Table: 3

The Ph.D. in Health Policy, awarded by the Faculty of Arts and Sciences, is a collaborative program of six Harvard University faculties. Enrolled students take courses throughout the university, and they concentrate in one of five academic disciplines: decision sciences, economics, evaluative science and statistics, management, or political analysis.

www.healthpolicy.fas.harvard.edu

Health Affairs

Booth: 411

Health Affairs is the leading peer-reviewed journal at the intersection of health, health care, and policy. Published by Project HOPE, the peer-reviewed journal appears monthly in print, online, on mobile and on iPad. Additional and late-breaking content is found at www.healthaffairs.org in Health Affairs Today, Health Affairs Blog, Health Policy Briefs, Videos and Podcasts, and more. www.healthaffairs.org

Health Care Cost Institute

Booth: 515

HCCl is an independent, non-profit research institute with a mission to produce and promote access to clear and compelling information about the drivers of U.S. health care spending. HCCl also enables world class research by providing external researchers with access to its data. www.healthcostinstitute.org

Health Services Research (HSR)

Booth: 502

HSR is HRET's flagship publication and an official journal of AcademyHealth. Rated as one of the top journals in the field, HSR publishes outstanding articles reporting the findings of original investigations that expand understanding of the wide-ranging field of health care and help improve the health of individuals and communities. www.hsr.org

The Hilltop Institute at University of Maryland, Baltimore County (UMBC)

Booth: 410

The Hilltop Institute is a nonpartisan research organization at UMBC, dedicated to improving the health and wellbeing of people and communities. We conduct sophisticated data analytics and cutting-edge translational research on behalf of government agencies, foundations, and nonprofit organizations to inform public policy at the national, state, and local levels. www.hilltopinstitute.org

IBM Watson Health

Booth: 501

IBM Watson Health helps governments improve the value of Health and Human Services, lower costs and have a meaningful impact on people's lives. We provide healthcare data, analytics, and consulting services, to help transform business and clinical outcomes. www.ibm.com/watson/health/government

IMPAQ International, LLC

Booths: 509, 511

IMPAQ Health, a division of IMPAQ International, provides research, implementation, data resources, advanced analytics, and support services to help clients make the nation's health system more effective and efficient. www.impaqint.com

Institute for Accountable Care

Table: 8

The Institute for Accountable Care is a non-profit organization whose mission is to build the evidence on the impact of accountable care delivery strategies on quality and cost, and to disseminate best practices to improve population health. The Institute strives to quickly translate research into actionable resources for healthcare organizations working with private, federal, and state payers. www.institute4ac.org

Institute for Healthcare Policy and Innovation (IHPI) at the University of Michigan

Booth: 200

With over 500 faculty members from many disciplines, IHPI galvanizes the efforts of the University of Michigan's health services research community. IHPI fosters members' efforts to improve the quality, safety, equity and affordability of health care services, capitalize on intellectual synergies and collaborations, and establish public and private partnerships.

www.ihpi.umich.edu; Twitter: @UM_IHPI



Health Infrastructures and Learning Systems (HILS) at the University of Michigan

Booth: 200

The HILS Program at the University of Michigan is the first graduate program in the nation focused on the science and methods of learning health systems. This unique program has emphasis on information and social sciences to improve the health of individuals and populations by designing, implementing, and evaluating innovative change and improvement of health systems. www.medicine.umich. edu/dlhs-hils; Twitter: @UMichDLHS

Health Services Organization and Policy (HSOP) at the University of Michigan

Booth: 200

The HSOP doctoral program at the University of Michigan prepares students for careers in research, teaching, and policy analysis. The program's primary objective is to provide students with the conceptual and analytic skills to address a broad spectrum of health services and policy issues. The HSOP program considers the key bodies of theory to be the social sciences including economics, sociology, organizational studies, political science, finance, and operations research/decision science. www.sph.umich.edu/hmp

Johns Hopkins University Center for Health Services and Outcomes Research (CHSOR)

Half Table: 5-B

The CHSOR conducts multidisciplinary research on health care policies and practices, with a special focus on their impact on quality of care and patient-centered outcomes. Effort is devoted to generating and using evidence to accomplish positive change, with particular attention to vulnerable populations. www.jhsph.edu/research/centers-and-institutes/health-services-outcomes-research

Johns Hopkins University Department of Health Policy and Management Half table: 5-A

The Department of Health Policy and Management seeks to advance the public's health through the development, implementation, and evaluation of effective health and social policies emphasizing the importance of sound management and creative leadership in finding effective and equitable

solutions. The department achieves this through research, education and practice in areas of health services research and policy, health and public policy, health economics and policy, bioethics and health policy, and leadership and management. www.jhsph.edu/departments/hpm

L&M Policy Research, LLC

Table: 4

L&M is a boutique, minority- and women-owned research firm committed to health care access, cost and quality issues facing high-need populations, and communication strategies that support informed health care and coverage decisions. We offer interdisciplinary, multi-method approaches to health services, outcomes, policy, and consumer research for public and private clients. **www.lmpolicyresearch.com**

Lewin Group

Booth: 204

The Lewin Group, part of OptumServe, is a nationally recognized health care and human services policy research, analytics and consulting firm, with nearly 50 years of experience finding answers and solving problems for leading organizations in the public, non-profit and private sectors. www.lewin.com

LiveStories

Booth: 414

LiveStories drives outreach and better decisions using civic data—how communities live, learn, work, and play. Our data communication platform makes it easy to analyze local data, get benchmarks, and create interactive stories. Our customers span public and private sectors including the Gates Foundation, California Health and Human Services Agency, ShotSpotter, UNIVERSITY OF CALIFORNIA, LOS ANGELES, Maricopa County, and many local health departments. Learn more and get your free community report on our website. www.livestories.com

Mathematica Policy Research

Booths: 212, 214

Mathematica is a pioneering nonpartisan research organization dedicated to improving public well-being. Our 1,200+ experts conduct policy research, data collection, and data analytics that meet the highest standards of quality and objectivity, working with decision makers across the public and private sectors. www.mathematica-mpr.com;

Twitter: @MathPolResearch

Mayo Clinic Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery

Booths: 309, 311

Through developing, analyzing and rapidly diffusing solutions for the transformation of health care, the Kern Center will drive the transformation of the Mayo Clinic practice to achieve high-value patient-centered care and serve as a global leader in the discovery, translation and application of innovative solutions. www.mayo.edu/research/centers-programs/robert-d-patricia-e-kern-center-science-health-care-delivery

Milbank Memorial Fund

Booth: 314

The Milbank Memorial Fund is an endowed operating foundation that works to improve the health of populations by connecting leaders and decision makers with the best available evidence and experience. Founded in 1905, the Fund engages in nonpartisan analysis, collaboration, and communication on significant issues in health policy. It does this work by publishing high-quality, evidence-based reports, books, and The Milbank Quarterly, a peer-reviewed journal of population health and health policy; convening state health policy decision makers on issues they identify as important to population health; and building communities of health policymakers to enhance their effectiveness. www.milbank.org

Minnesota Population Center

Booth: 609

IPUMS provides census and survey microdata integrated across time and space. In addition to microdata, IPUMS integrates and disseminates the nation's most comprehensive database of area-level census data and electronic boundaries describing census geography. The IPUMS data collection includes the NHIS, MEPS, ACS, CPS, and GeoMarker, a new geocoding platform. **pop.umn.edu**

National Center for Health Statistics (NCHS)

Booth: 213

The NCHS provides statistical information that guides actions and policies to improve the health of the American people. As the Nation's principal health statistics agency, NCHS leads the way with accurate, relevant, and timely data. The NCHS exhibit will feature the latest publication and data releases. www.cdc.gov/nchs

National Library of Medicine (NLM)

Booth: 415

The NLM provides free authoritative information for health services researchers, policy makers and health professionals. Get tips on searching PubMed/MEDLINE, HSRProj, NICHSR ONESearch, as well as databases on drugs, genetics and health data standards. Stop by the booth and visit us online. www.nlm.nih.gov; www.nlm.nih.gov/hsrinfo

NORC at the University of Chicago

Booth: 210

NORC at the University of Chicago is a non-partisan, objective research institution that delivers reliable data and rigorous analysis to guide critical programmatic, business, and policy decisions. Since 1941, NORC has conducted groundbreaking studies, created and applied innovative methods and tools, and advanced principles of scientific integrity and collaboration. www.norc.org

Ohio Colleges of Medicine Government Resource Center

Table: 7

Housed at The Ohio State University, GRC is a public university-based center for applied health policy research and technical assistance. GRC engages expert faculty and staff at all of Ohio's Colleges of Medicine and partners with state health and human services agencies to improve the health and health systems for all Ohioans. grc.osu.edu

Patient-Centered Outcomes Research Institute

Booth: 409

PCORI is an independent, non-profit organization authorized by Congress to fund research that will provide patients, their caregivers and clinicians with the evidence-based information needed to make better-informed healthcare



decisions. PCORI's work is continuously guided by input from a broad range of healthcare stakeholders to see that its research is timely, useful, and addresses outcomes that matter to patients. **www.pcori.org**

PhD Program in Health Services, University of Washington School of Public Health

Booth: 104

The mission of the University of Washington's PhD program in Health Services is to educate the next generation of health services researchers and prepare them to provide leadership in the field. The program is designed to prepare graduates for research careers in universities, policy-making organizations, health care industry, and government.

depts.washington.edu/hservphd

Philip R. Lee Institute for Health Policy Studies School of Medicine University of California, San Francisco Half Table: 2-A

For over 40 years, the Institute has contributed to the solution of challenging health policy problems through leadership in: health policy and health services research, education and training, technical assistance, and public service. We conduct, synthesize, and translate trans-disciplinary research to provide evidence-based information to decision makers in health and health care, including consumers of health care. We provide information about policy decisions that affect people's health and lives, from improving clinical decisionmaking at a patient's bedside, including research on shared patient decision-making, to assessing the impact of health legislation, such as the ACA, and measuring quality and outcomes, through the Center on Healthcare Value. We also train students and fellows in the health professions and other disciplines for leadership roles in academia, government at all levels, and the non-profit and private sectors. healthpolicy.ucsf.edu

PhRMA Foundation

Half Table: 9-A

The PhRMA Foundation has supported the careers of scientific investigators, faculty members, and physicians in fields of health economics and drug discovery for over 50 years. Funding the research of more than 2,400 young scientists, the Foundation continues to pave the way for the future of patient care. **www.phrmafoundation.org**

RAND Health

Booth: 108

RAND Health, a division of the RAND, is the nation's largest independent health policy research program. Its broad research portfolio focuses on topics central to the conversation about health care in the United States and globally, including the Affordable Care Act, new models of payment and delivery, chronic disease prevention, and improving population health. www.rand.org/health

Research Data Assistance Center (ResDAC), University of Minnesota

Booths: 508 (with CMS)

ResDAC, a CMS contractor located at the University of Minnesota, provides free assistance to researchers interested in requesting and using CMS data. ResDAC resources outline the strengths, weaknesses, and applications of CMS data. ResDAC services include individual consultation by phone or email, online training and resources, and in-person workshops. www.resdac.org

Responsive Survey Design (RSD): A Research Education Program

Booth: 100

The RSD research education program seeks to train anyone collecting survey-like data in state-of-the-art methodologies for improving the efficiency of these data collections. Via 11 half-day or one-day short courses, participants will receive comprehensive hands-on training in the use of these methodologies. rsdprogram.si.isr.umich.edu

Robert Wood Johnson Foundation (RWJF)

Booths: 109, 208

For more than 40 years the RWJF has worked to improve health and health care. We are working with others to build a national Culture of Health enabling everyone in America to live longer, healthier lives. Follow the Foundation on Twitter at www.rwjf.org/twitter or on Facebook at www.rwjf.org/facebook. www.rwjf.org/

RTI International

Booth: 302, 304

RTI International is an independent, nonprofit research institute dedicated to improving the human condition. We combine scientific rigor and technical expertise in social and laboratory sciences, engineering, and international development to deliver solutions to the critical needs of clients worldwide. www.rti.org

Rural Health Research Gateway University of North Dakota

Booth: 413

The Rural Health Research Gateway is an online library of research and expertise. It's free to use, searchable, and provides access to the work of all ten federally-funded Rural Health Research Centers and Policy Analysis Initiatives. www.ruralhealthresearch.org

State Health Access Data Assistance Center (SHADAC), University of Minnesota

Booth: 202

Affiliated with the University of Minnesota, SHADAC is a multidisciplinary health policy research center with a focus on state policy. Our staff members represent a broad range of expertise, ranging from economics, statistics and evaluation to sociology and journalism. We are passionate about the importance of using sound data to inform policy decisions, and work collaboratively with our clients as thought partners to achieve results. SHADAC strives to produce rigorous, policy-driven analyses. We translate complex findings into actionable information that is accessible to a broad audience. Thanks to our long history of working with state agencies and foundations, we've developed a deep understanding of the unique challenges and opportunities states face. www.shadac.org

StataCorp LLC

Booths: 401, 403, 405

Stata provides everything health researchers need for data analysis, data management, graphics, and statistical programming. Whether you prefer a GUI, command line, or scripts, Stata puts the statistics you want at your finger tips. No separate modules. Perpetual licenses. www.stata.com

University of California, Berkeley Health Services and Policy Analysis Ph.D. Program

Table: 10

The Health Policy (HP) PhD Program is a full-time academic doctoral degree program that prepares students for research careers in health policy and management. The HP PhD program provides students with expertise in interdisciplinary social sciences, and the faculty membership spans the University. The program is administered through the School of Public Health, and students augment their training through skills and knowledge from UC Berkeley's top-ranked Economics, Political Science, and Sociology departments, as well as the Haas School of Business and the Goldman School of Public Policy. PhD students receive a solid grounding in health services research methods and the applications of these methods to the analysis of global and domestic health policy and management issues. berkeleyhealthpolicy.com

University of California, Los Angeles, Department of Health Policy and Management

Half table: 6-A

The UNIVERSITY OF CALIFORNIA, LOS ANGELES FSPH Department of Health Policy and Management aims to advance the effectiveness, efficiency, and equity of health services for both personal and population health. By combining the diverse strengths and resources of our faculty, the Department prepares students to address the challenging, multi-dimensional issues facing health care today.

hpm.ph.University of California, Los Angeles.edu



University of Chicago and Northwestern University

Booth: 308

The Institute for Public Health and Medicine at Northwestern University is home to research centers and education programs aimed at advancing health services and outcomes research and improving the health of patients and populations. The Center for Education in Health Sciences offers Ph.D., M.P.H., M.S., certificate, and fellowship programs that harness the expert faculty of the Feinberg School of Medicine and the resources of Chicago to train tomorrow's research leaders. This year's exhibit booth includes the UCANU fellowship program, a pre- and post-doctoral training program run jointly by the University of Chicago and Northwestern. **feinberg.northwestern.edu/ipham**

University of Iowa, College of Public Health, Department of Health Management & Policy Half table: 1-A

The Department's mission is to improve health and health services by preparing future leaders for, and advancing knowledge in, health management, policy, and research. Degree Programs: PhD in Health Services and Policy, Master of Health Administration, Executive MHA Track, Combined Degree's, MPH in Policy, and MS in Health Policy. www.public-health.uiowa.edu/hmp

University of North Carolina at Chapel Hill (UNC-CH), PhD in Health Policy and Management Table: 11

UNC-CH's PhD Program in Health Policy and Management is a top-ranked program with a number of unique features, including strong matches on admission between students and faculty nationally recognized for policy-relevant research; a student-centered culture; and an emphasis on professional development skills that are essential to our graduates' long-term success. **sph.unc.edu/hpm/hpm-degrees-and-certificates/hpm-doctor-of-philosophy-phd-residential**

University of Pennsylvania Leonard Davis Institute of Health Economics (LDI)

Booth: 305

LDI was established in 1967 with a mission to catalyze and facilitate research collaborations and educational programs to expand knowledge and shape policy for a more effective health system. LDI is driven by a vision of healthy patients and communities resulting from a health system that provides affordable, high-value health care to all and effectively engages its patients and its most vulnerable populations. Our 283 Senior Fellows and 146 Associate Fellows conduct collaborative, multidisciplinary research programs exploring the management, organization, finance, and delivery of health care through the integration of various perspectives and disciplines – including medicine, economics, business, nursing, communications, and law. Our high-impact research is data driven, with a focus on policy and action. Idi.upenn.edu

University of Pittsburgh, Graduate School of Public Health

Half Table: 2-B

The mission of the HPM Doctoral Program in HSRP is to train students to contribute to health policy development and improvement of healthcare systems by designing and conducting health services research and policy analysis, advocating for effective policy solutions, and teaching and mentoring future health services researchers and policy scholars. www.publichealth.pitt.edu

University of South Florida (USF), School of Aging Studies

Booth: 315

The School of Aging Studies at USF offers degrees in Aging Sciences and Long Term Care Administration at the undergraduate level, a Masters degree in Gerontology, and a Ph.D. in Aging Studies, as well as several certificate programs. Our interdisciplinary programs include innovative coursework, research, and internship experiences, taught by award-winning faculty. Online options are available.

www.agingstudies.usf.edu

University of Utah, School of Medicine Booth: 105

Population Health Sciences at the University of Utah, School of Medicine provides methodological expertise to advance the capacity for population health scientists to pursue impact-driven research and allow clinical professionals to provide better patient and population-oriented care in a complex health care delivery system. The PHS PhD program offers emphases in: Biostatistics, Clinical and Translational Epidemiology, and Health Systems Research.

medicine.utah.edu/population-health-sciences

University of Washington, Health Services PhDBooth: 104

The mission of the University of Washington's PhD program in Health Services is to educate the next generation of health services researchers and prepare them to provide leadership in the field. The program is designed to prepare graduates for research careers in universities, policy-making organizations, health care industry, and government.

depts.washington.edu/hservphd

Department of Veterans Affairs Health Services Research & Development Service (HSR&D)

Booth: 601, 603

The Department of Veterans Affairs, Health Services Research and Development Service (HSR&D) identifies and evaluates innovative strategies that produce accessible, high-quality, cost-effective healthcare for Veterans. HSR&D is an intramural program that funds an array of peer-reviewed projects and professional development opportunities focused on improving the health and care of Veterans.

www.hsrd.research.va.gov

Department of Veterans Affairs Quality Enhancement Research Initiative (QUERI)Booth: 601, 603

VA's Quality Enhancement Research Initiative (QUERI) applies innovative strategies to more rapidly implement effective treatments and other evidence-based system improvements in routine care, and works to evaluate the results of those efforts. QUERI's goal is to improve the health and care of Veterans by supporting the application of critical evidence into practice. www.queri.research.va.gov/default.cfm

VA Information Resource Center (VIReC)

Booth: 605

The Department of Veterans Affairs (VA) Information Resource Center (VIReC) is a Health Services Research and Development resource center. It was established to improve the quality of VA research that utilizes databases and information systems. VIReC provides database and informatics expertise, education programs, HelpDesk support and consultation, information products, and advocacy for researchers using VA databases and information systems. www.virec.research.va.gov

Vanderbilt University, Department of Health Policy Booth: 505

Vanderbilt University Department of Health Policy brings together a broad group of health policy scholars devoted to developing health policy solutions to our nation's most pressing healthcare challenges. We offer a Master's degree program in public health and are launching a Ph.D. program this year. www.vumc.org/health-policy

Virginia Commonwealth University, Department of Healthcare Policy and Research

Booth: 500

The Department of Health Behavior and Policy offers two Ph.D. programs, Healthcare Policy and Research and Social and Behavioral Sciences. Our research identifies the behavioral, social, organizational, and policy factors that affect the health of individuals and populations. We utilize rigorous quantitative and qualitative methods and engage diverse communities to develop and evaluate programs and policies designed to promote health, improve health care delivery, and reduce health disparities. Our research findings inform the translation of effective programs and policies into practice.

The Ph.D. program in Healthcare Policy and Research trains students to use economic and statistical frameworks and methods to address important health policy issues. In preparation for academic careers or senior research positions in government or the private sector. The Ph.D. program in Social and Behavioral Sciences equips students with an understanding of health as the intersection of structural, cultural, social, behavioral and biological factors. The program offers strong methodological and theoretical training to prepare students to make meaningful, independent scientific contributions to public health.



The department is located within the School of Medicine on the VCU health sciences campus. This urban setting is within easy walking distance of the Virginia Department of Health, the State Legislature, VCU's teaching hospital and the James River. The City of Richmond boasts historical architecture and a moderate cost of living, and consistently ranks among the best places to live and work according to Forbes, Money Magazine and Business Week. www.healthpolicy.vcu.edu

Weill Cornell Medicine

Booth: 211

The Department of Healthcare Policy and Research at Weill Cornell Medicine trains the next generation of leading researchers and practitioners seeking to develop the most effective ways to organize, coordinate, manage, finance, and deliver high quality care. Study with us and complete your degree in one of our four masters or certificate programs in just twelve months. hpr.weill.cornell.edu/education

Westat

Booth: 101

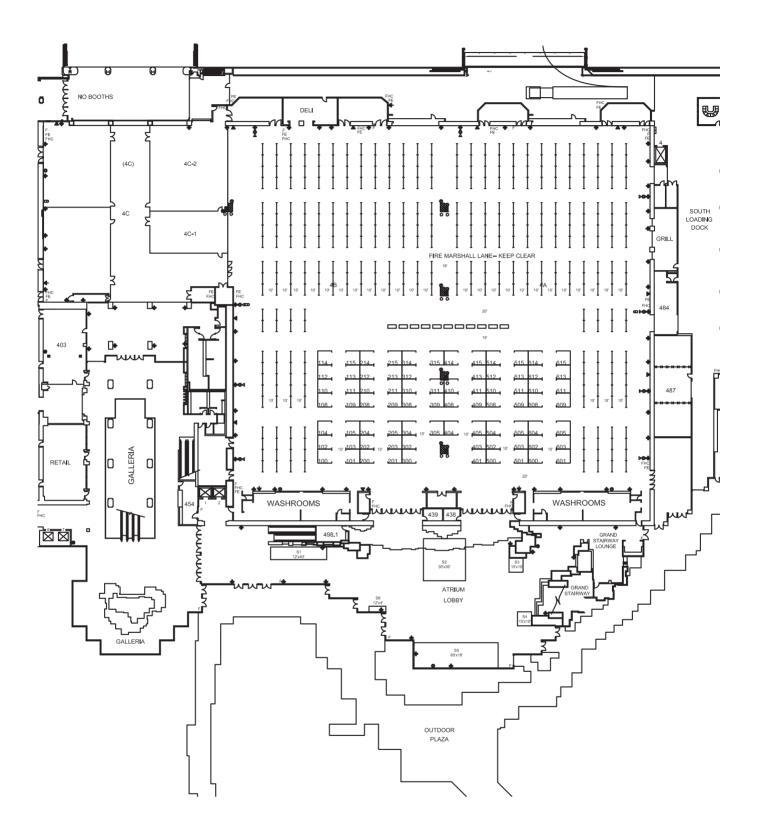
Westat offers innovative professional services to help clients improve outcomes in health, education, social policy, and transportation. We are dedicated to improving lives through research. www.westat.com

Wharton Research Data Services (WRDS)

Booth: 310

WRDS provides the leading business intelligence and powerful research platform to global institutions dedicated to enabling comprehensive thought leadership and historical analysis. WRDS offers unparalleled access to healthcare data, analytical tools, and insight into the latest innovations in research. Supporting 50,000+ commercial, academic, and government users in 35+ countries—WRDS is the global gold standard in data management and research, all backed by the credibility and leadership of the Wharton School.

EXHIBIT HALL FLOOR PLAN





Posters by Session

Poster Session A

Sunday, June 24 12:15 p.m.-1:45 p.m.

Student Posters

Cilgy Abraham, Columbia University, **#A-1**The Cost Effectiveness of Advanced
Practice Registered Nurses in Chronic
Disease Management of Adult Patients:
A Systematic Review

Harry Adams, University of North Carolina at Chapel Hill, #A-2 Predictors of Chronic Stress and Mental Health Outcomes in Low Income Mothers

Rantimi Adetunji, Johrns Hopkins University, #A-3

Does Positive Future Orientation Moderate the Relationship between Perceived Discrimination and Drug Use Among Young Adults in the United States

Marvellous Akinlotan, Texas A&M University, #A-4

Mapping the Distribution of Dentists in Texas

Ellesse Roselee Akre, University of Maryland, #A-5 and #A-6

Health Care Access and Sexual Orientation: Before and after the Implementation of the Affordable Care Act

and

What Can I Do with Nothing: Meaningful Engagement in Health Policy Decision Making Among Members of the Learning Network for Health and Human Rights Maliha Ali, George Washington University, #A-7 and #A-8 Determinants of Unmet Clinical and Social Needs in Frequent Utilizers of Emergency Departments and

The Role of Social Determinants and Care Continuity in the Frequent Use of Emergency Departments in Medicaid

Elizabeth Allen, University of North Carolina at Chapel Hill, #A-9 Objective Measurement of Pain in Nursing Home Residents with Dementia: The Promise of Movement Patterns

Monir Almotairy, University of North Carolina at Greensboro, #A-10 An Examination of the Relationship between Organizational Safety Climate and Registered Nurses' Job Enjoyment

Wafa Alnakhi, Johns Hopkins University, **#A-11**

Total Number of Trips for Patients from the United Arab Emirates Seeking Medical Treatment Abroad Sponsored By Dubai Health Authority during 2009 - 2016

Élise Arsenault Knudsen, University of Wisconsin—Madison, #A-12 Nurses' Perception of Practice Change: A Descriptive Qualitative Study

LauraEllen Ashcraft, University of Pittsburgh, **#A-13**

Parent Empowerment in Pediatric Healthcare Settings: A Systematic Review of Qualitative Research

Juha Baek, Texas A&M University, #A-14
Regional Disparity between Diabetes
Prevalence and Diabetes Education
Programs in Texas

Casey Balio, Indiana University, **#A-15** *Patient-Centered Medical Home Patients Have Fewer Hospitalizations: An Analysis Using MEPS Data*

Alessandra Bassalobre Garcia, University of North Carolina at Chapel Hill. #A-16 and #A-17

Can Formulary Antimicrobial Restriction Policies Reduce Methicillin-Resistant Staphylococcus Aureus (MRSA) Cases in US Hospitals? — Results from a Cost-Utility Analysis and

Is Patient Safety Culture Related to Central Line-Associated Blood Stream Infections and Catheter-Associated Urinary Tract Infections?

Diane Berish, Miami University, **#A-18**Is There a Woodwork Effect? Addressing a 200 Year Debate on the Impacts of Expanding Community-Based Services

Rendelle Bolton, Department of Veterans Affairs, CHOIR, #A-19 Some of These Teams Are Not like the Others: How Interprofessional Relationships Shape Team-Based Care for HIV

Mark Bounthavong, University of Washington, **#A-20**

Is Naloxone Prescribing Behavior Associated with Providers' Perception with Academic Detailing and Opioid Overdose Education?

Lilian Bravo, University of North Carolina at Chapel Hill, **#A-21** Effects of Pain on Function, Fatigue & Health Related Quality of Life in Pediatric Cancer Patients

Gayle Brekke, University of Kansas, **#A-22**

How Direct Primary Care Benefits Complex Patients: DPC Physicians' Perspectives on This Alternative Payment Model **Daniel Brook**, The Ohio State University Medical Scientist Training Program, **#A-23**

Survey of Medicaid Medical Directors on Approaches to Social Determinants of Health

Brittany Brown-Podgorski, Indiana University, **#A-24**

State Medicaid Reimbursement Laws and Diabetes Self-Management Education and Training (DSME/T) Program Availability

Selena Caldera, University of Texas at Austin, **#A-25**

Family or Income: Multinomial Logistic Model of Long-Term Care Decisions

Pooja Chandrashekar, Harvard University, **#A-26**

Impact of Access to After-Hours Primary Care: Quantifying the Value Provided by a Student-Faculty Clinic Serving a Low-Income Population

Joseph Chen, UTHealth, #A-27 Variations in Utilization for Asthma and Other Chronic Respiratory Conditions in Texas

Brian Chin, University of Washington, **#A-28**

Assessing Trends in Physical Therapy Services Among Injured Workers with Low Back Pain in Washington State

Sugy Choi, Boston University, **#A-29** Characteristics of Young Adult Patients with Opioid Use Disorder at an Urban Safety-Net Hospital

Yoon Sun Choi, University of Maryland, **#A-30**

Disparities in Health Insurance Uptake after the Affordable Care Act By Limited English Proficient (LEP) Asians and Latinos in California .**Ying-Yi Chou**, National Taiwan University, **#A-31**

Does Provider Volume Threshold for Heart Failure Exist? the Volume-Outcome Relationship for Hospital Volume, Physician Volume and 30- Day Mortality

Lily Cook, Oregon Health & Science University, #A-32 Prostate Specific Antigen (PSA)-Based Screening Recommendations: A Comprehensive Review of Recommendations from the Developed

Countries

Christina Crabtree-Ide, State
University of New York at Buffalo, #A-33
Happy Family: Bringing Together
Stakeholder Engagement, Health
Information Technology, and
Implementation Science to Benefit Rural
Cancer Survivors

Megan Czerwinski, University of Michigan, #A-34 U.S. Primary Care Market: The Ro.

U.S. Primary Care Market: The Role of Provider Market Diversification for Quality

Marguerite Daus, University of Pennsylvania, #A-35 Social Support Significantly Improves Diabetes Self-Care, but Only When Living with Others

Emilia De Marchis, University of California, San Francisco, #A-36 Patient-Reported Assistance with Health-Related Social Needs in Federally-Funded Primary Care Clinics

Alina Denham, University of Rochester, **#A-37 and #A-38**

Are Acute Myocardial Infarction
Hospitalizations Related to
Unconventional Natural Gas
Development? Early Evidence from
Pennsylvania
and

Do Small Changes to Medicaid Eligibility Matter? Evidence from the ACA Medicaid Expansion in New York.

Cassandra Dictus, University of North Carolina, **#A-39**

Contraception Use Patterns Among Women with Prediabetes, Undiagnosed Diabetes, and Diagnosed Diabetes

Andrew Dierkes, University of Pennsylvania, #A-40 The Impact of Hospital Magnet® Recognition and Nurse Practice

Twylla Dillion, University of Rochester, **#A-41**

Environment on Postsurgical Sepsis

Breastfeeding Initiation and Duration: A Personality Theory Based Explanation of Variation in Outcomes

Justinna Dixon, Rutgers, The State University of New Jersey, #A-42 Does Unmet Need for Health Care Services Among Children with Anxiety Affect Family Time Burden?

Blake Dobrich, Rush University, **#A-43** *Was the Opioid Crisis Emboldened By H.C.a.H.P.S. Surveys and Unnecessary Physician Prescriptions?*

Michelle Doose, Rutgers, The State University of New Jersey, #A-44 The Association between Non-Oncology Physician Involvement during Cancer Care and Cancer Care Outcomes

Richard Dorritie, Columbia University, **#A-45**

Legal Epidemiology of Nursing Practice and Population Health: An Integrative Review

Oludolapo Fakeye, Johns Hopkins University, #A-46 Impact of a Statewide Multi-Payor Patient-Centered Medical Home Program on Antihypertensive Medication Adherence



Neil Fleming, Baylor Health Care System, **#A-47**

Impact on Patient's Mental Health Status When Health Care Professionals Counsel Patients to Exercise or Eat Healthy

Dana Fletcher, Colorado School of Public Health, **#A-48**

Trends in the Growth and Distribution of US Cardiac Rehabilitation Programs Used By Medicare Beneficiaries Following Increased Reimbursement

Evan Goldstein, The Ohio State University, **#A-49**

Marketplace Coverage and Access to Care Among Employed Beneficiaries: Evidence from Ohio

Elizabeth Golembiewski, Indiana University. **#A-50**

Creating a Lexicon to Support Identifying Patients with Homelessness through Natural Language Processing of Clinical Notes

Elizabeth Greener, University of Rochester, #A-51

Effect of Medicaid Expansion on Specialty Substance Use Treatment Utilization By Pregnant Women with Opioid Use Disorder

Dan Han, Pardee RAND Graduate School. **#A-52**

The Impact of the 340B Drug Pricing Program on Critical Access Hospitals

Rose Hardy, Colorado School of Public Health, **#A-53**

Understanding the Association between Provider Relationships and Hospitalizations Among Young Adults with Congenital Heart Disease in Colorado

Simone Herzberg, Oregon Health & Science University, #A-54

Measured Teamwork Predicts Medical Errors in Clinical Teams

Ching-I Hsieh, National Yang-Ming University, **#A-55**

Determinants Affecting the Intensity of End-of-Life Care for Patients with Advanced Dementia

Dorothy Hughes, University of Kansas, **#A-56**

Regional Differences in Rural General Surgeon Supply

Sharon Hwee, Kaiser Permanente Washington Health Research Institute, **#A-57**

U.S. Opioid Prescribing Trends for Adolescent and Young Adult Cancer Patients in Last Year of Life, 2002 -2016: A Study from the Clare Project

Ashley Jamison, Clemson University, **#A-58**

Access to Health Care in South Carolina: Impacts on the Employment of Individuals with Disabilities

Bobbie Johannes, Penn State University, **#A-59 and #A-60**

A Qualitative Analysis of Facebook Posts Published By Electronic Nicotine Delivery System (ENDS) Proprietors in "College Towns."

and

Patient Perspectives on the Ethics Regarding Patient Reported Outcomes (PROs) and Electronic Health Record (EHR) Implementation and Research

Hannah Johnson, University of Washington, **#A-61**

Towards a Strategic Framework for Building, Optimizing, and Managing Primary Care Panels

Maurice Johnson, Jr., George Mason University, **#A-62**

Community Readmissions: An Exploratory Spatial Data Analysis Examining the Relationship between Neighborhoods and 30-Day Readmissions **Yamini Kalidindi**, Penn State University, **#A-63**

Provider-Administered Chemotherapy Spending Difference By Site of Care in Medicare

Maningbe Keita, Johns Hopkins
University, #A-64
Development of the Consumerist

Development of the Consumerist Attitudes in Healthcare Survey (CAHS)

Mary Killela, University of North Carolina at Chapel Hill, #A-65 Using Social Media for Social Support Among Caregivers of Children with Cancer: A Systematic Review

Hyunmin Kim, University of Memphis, **#A-66**

Influence of Personal Health Records on Breast Cancer and Cervical Cancer Screening Among Women with a Family History of Cancer

Kyung Mi Kim, University of California, San Francisco, **#A-67**

Comparative Cost-Effectiveness of Use of Antibiotic-Impregnated Bone Cement

Lyoung Hee Kim, Brandeis University, **#A-68**

The Relationship between Language Proficiency and Health Outcomes for Asian Immigrants in California

Nam Hyo Kim, University of Wisconsin—Madison, #A-69 Antidiabetic Drug Utilization, Expenditures, and Adherence Among Childless Adults Experiencing Medicaid Coverage Expansion in Wisconsin

Youngran Kim, UTHealth, #A-70
Declining Adolescent Pregnancy and
Its Association with Decrease in Low
Birthweight Rates

Benjamin Kirby, UT Southwestern Medical Center, #A-71

Potential Impact of the Site-Neutral

Potential Impact of the Site-Neutral Payment Policy on Long-Term Acute Care Hospital Use: A National Study of Medicare Beneficiaries

Sonam Kumari, University of California, Davis, **#A-72** *Healthcare in the San Joaquin Valley: Current Challenges and Successful Strategies*

Sandra Lamm, Virginia Commonwealth University, #A-73 Rural Underemployment and Multiple Job Holding: Implications for Health Care Access and Outcomes

Min Jee Lee, University of South Carolina, #A-74

Racial and Ethnic Disparities in Colonoscopy Use Persisted Despite Cost-Sharing Reduction Among Medicare Beneficiaries

Meng Li, University of Washington, **#A-75**

Do Cancer Treatments Have Option Value? Real-World Evidence from Metastatic Melanoma

Sara Long, Brown University, #A-76
The Relationship between Length of
Nursing Home to Emergency Department
Transfer Correspondence and Emergency
Department Length of Stay

William Patrick Luan, Uniformed Services University of the Health Sciences, #A-77 Using Compulsory Relocation to Understand Drivers of Geographic Variation of Healthcare Utilization in

the U.S. Military

Siyu Ma, Brandeis University, **#A-78** *The Impact of Medicare Part D Drug Coverage on Prescription Drug Expenditure Among Cancer Patients in*2014

Shyama Mahakalanda, Oregon State University, **#A-79**

Impact of Abolishing of Gender Rating in the Private Insurance Market Under the Affordable Care Act on Females

Erin Mobley, University of Iowa, **#A-80** *Impact of the Dependent Coverage Mandate on Stage at Diagnosis for Rural Young Adults with Lymphoma*

Teraisa Mullaney, University of Rochester, **#A-81** Substance Abuse Treatment Facility Resources and Opioid Overdose Deaths By State

Diana Naranjo, University of Washington, **#A-82** Implementing and Sustaining Complex Interventions: Stakeholder Perspectives on the Washington State Innovation Models Test Award

Helen Newton, Dartmouth Institute for Health Policy and Clinical Practice, **#A-83**

Laying the Ground for DSRIP: The Relationship between Behavioral Health Treatment Capacity and Need in NY

Manka Nkimbeng, Johns Hopkins University, **#A-84**

Differences in the Prevalence of Lower and Upper Extremity Limitations Among Foreign and Native-Born Older Blacks in the United States: Analysis of 2010-2014 National Health Interview Survey.

Eunjeong Noh, University of Minnesota, **#A-85** A Typology of Hospitals Based on Partnerships for Population Health Management Sonal Parasrampuria, Johns Hopkins University, #A-86 and #A-87 Comparing Access to Mental Health Services in Medicare Advantage and Medicare Fee-for-Service and

Insurance Expansions and Chronic Disease Outcomes: The Effect of an Employer Mandate on Cancer Diagnosis and Survival

Sungchul Park, University of Washington, #A-88 Development of an Alternative Model for Risk Adjustment of Capitation Payments: Accounting for Service-Level Propensity Scores to Reduce Service-Level Selection

Canada Parrish, University of Washington, **#A-89** *U.S. Outpatient Maternal Healthcare Processes By Patient Race*

Laura Prater, The Ohio State University, #A-90 Advance Care Planning Documentation in the Electronic Health Record Among Patients at the End of Life

Amanda Raffenaud, Adventist University of Health Sciences, #A-91 Work-Family Conflict: A Comparative Analysis of Staff, Managerial and Executive Nurses

Mya Roberson, University of North Carolina at Chapel Hill, #A-92 Characterizing Reasons for Delaying Medical Care in Adult Cancer Survivors By Geographic Region Using the 2014 Behavioral Risk Factor Surveillance System

Samantha Ross, Oregon State University, #A-93 Cross-System Service Receipt in Relation to Health Service Needs and Education Outcomes for Young Children with Special Health Care Needs



Savitha Sangameswaran, University of Washington, **#A-94** *Social Support Needs of Parents of Overweight and Obese Adolescents*

Samuel Savitz, University of North Carolina at Chapel Hill, #A-95 Evaluation of Patient-Clinician Communing during Decision Making for Stable Angina

Sayeeda Amber Sayed, University of Calgary, **#A-96**

Cervical Cancer Screening Among Young Women in Alberta, Canada: A Case of over Screening?

Nicole Schwalbe, University of Washington, #A-97 Medicaid Integrated Purchasing for Physical and Behavioral Health: Effects of Payment Reform on Provider Organizations

Roya Sherafat Kazemzadeh.

Brandeis University, **#A-98**Investigating Disparities in Surgical
Intervention for Diabetic Patients
with Morbid Obesity Using National
Inpatient Sample Dataset

Morgan Shields, Brandeis University, #A-100, #A-101, and #A-102

Consumers' Past Experiences of Inpatient Psychiatry and Opinions about Peers As Staff and

Quality of Inpatient Psychiatric Care: The Relationship Among CMS' Quality Measures, Complaints, and Ownership and

Self-Injurious Behavior Among Adults with and without Autism Spectrum Disorder: Comparing Differences in Hospital Admissions, Lengths of Stay, and Costs **Andrew Shooshtari**, Penn State University, **#A-103**

Differences in Care Spending Among Cancer Patients with Chemotherapy Use By Site of Care in Medicare

L. Morgan Snell, Virginia
Commonwealth University, #A-104
Associations between Mental Health,
Financial Stress, and Attempts to Quit
Conventional Cigarette Use: Evidence
from the 2013-2016 National Health
Interview Survey (NHIS)

Ryan Sterling, University of Washington, #A-105 Consumer-Driven Telehealth: What Can We Learn from Early Adopter Organizations of Virtual Care Clinics?

Omolola Taiwo, University of Maryland, **#A-106**

The Effectiveness of a Comprehensive Sexual Violence Education and Prevention Program for Greek Affiliated College Students

Kelly Tan, University of North Carolina at Chapel Hill, #A-107 and #A-108
Depressive Symptoms Among
Young Adults with Diabetes in a U.S.
Population-Based Sample
and

Positive and Negative Affect and Health in Informal Cancer Caregivers

Wei Ling Katherine Tan, University of Washington, **#A-109**

A Natural Language Processing System to Identify Lumbar Spine Imaging Findings Related to Low Back Pain from Radiology Reports **Aluem Tark**, Columbia University, **#A-110**

Integration of Infection Management in Physician Orders for Life-Sustaining Treatments (POLST)

Alberta Tran, University of North Carolina, #A-111

Providing Staff for Care Delivery:
Supplemental Registered Nurse Use

Supplemental Registered Nurse Use and Its Impacts

Eline van den Broek, University of Colorado, Anschutz Medical campus, #A-112

#Healthinsurance: Using Text Mining to Identify Sentiments Regarding Health Insurance and Health Care Providers and the Intention to Switch

Shira Winter, University of California, San Francisco, **#A-114** *Nurse Practitioner Contribution in Pediatric Specialty Care*

Shannon Wu, Johns Hopkins University, **#A-115** *Medicare Advantage and Nursing Facility Quality*

Annie Yang, Rutgers, The State University of New Jersey, #A-116 Critical Choices: What Information Do Patients Want When Selecting a Hospital for Cancer Surgery?

Irina Zainullina, University of Minnesota, #A-117 and #A-118 Employer-Provided Supplemental Health Insurance and the Health Care Consumption in Russia and

Mental Health Consequences of Job-Loss and Unemployment Duration

Child and Family Health

Ephrem Abebe, Johns Hopkins University, **#A-119**

Exploring Constraints to Family Caregivers Managing Medications for Children with Medical Complexity

Salva Balbale, Northwestern University, **#A-120**

Integration of Young Adults with IBD into Adult-Centered Care: Stakeholder Perspectives

Justin Blackburn, University of Alabama at Birmingham, #A-121 An Assessment of Quality of Care for Children with Mental Health Hospitalizations

Mersine Bryan, University of Washington, #A-122

Association between Vaccination Status and Resource Utilization during ED and Inpatient Visits for Acute Respiratory Illnesses

Timothy Callaghan, Texas A&M University, **#A-123**

Parents As Policy Entrepreneurs: Autism Mandates and Political Mobilization

Katy Ellis Hilts, Indiana University, **#A-124**

Evaluating Environmental Tobacco Smoke Exposure Among Persistent Pediatric Asthma Patients Using Health Information Exchange

Ngozi Enelamah, Boston College, #A-125

Structural and Family Factors and the Association between Food Insecurity, the Plastic Brain and Child Wellbeing

Stephanie Ettinger de Cuba, Boston University, **#A-126**

Health Care Hardships and Associations with Health and Food Insecurity Among Families with Young Children Karen Finnegan, Institute for Community Health, #A-127 Impact of Medical Scribes on Productivity, Face-to-Face Time and Patient Comfort with Scribes in Primary Care

Anuj Gangopadhyaya, Urban Institute, **#A-128**

The Effect of the Children's Health Insurance Program on Teen Contraception Use

Anthony Goudie, Arkansas Center for Health Improvement, **#A-129** *Early Life Infection and NOT Antibiotics Is a Predictor of Childhood Obesity*

Joanna Guo, University of California, San Francisco, **#A-130**

Ten-Year Trends in Pediatric Patients with Traumatic Brain Injury: An Evaluation of Emergency Department and Hospital Revisits and Readmissions, 2005-2014

Shivani Gupta, Saint Louis University, **#A-131**

Late Preterm Birth Beyond the Perinatal Period: Hospital Cost?

Laura Henkhaus, University of Southern California, **#A-132** *Child Sexual Abuse and Adult Health Care Access*

Carolina Herrera, Boston University, **#A-133**

Non-Urgent Teen & Young Adult ED Visits after the ACA: Social Determinants of Health or Access Issues?

Mariam Kayle, Northwestern University, **#A-134**

Health Care Utilization during Transition to Adult Care in Sickle Cell Disease

Gwen Lapham, Kaiser Permanente Washington Health Research Institute, **#A-135**

Exploring Women's Use of Cannabis during Pregnancy

Henry Lee, Stanford University, **#A-136** *Hospital Costs in the First Year of Life for Preterm Infants and the Contribution of Bronchopulmonary Dysplasia*

Ashley Leech, Tufts Medical Center, **#A-137**

Family and Caregiver Health-Related Quality of Life from Cancer: A Systematic Review of the Literature

Jesse Lichstein, Health Resources and Services Administration, Maternal and Child Health Bureau, #A-138 and #A-139

Access to the Medical Home Among Children with and without Special Health Care Needs

and

Children with Genetic Conditions in the United States: Estimates from the 2016 National Survey of Children's Health

Biing-Hwan Lin, Economic Research Service-USDA, #A-140

New School Food Standards Substantially Increase Whole Grain Consumption Among School-Aged Children

Frances Lynch, Kaiser Permanente, #A-141

Characterizing Foster Youth and Their Healthcare Needs in Oregon's Community Health Centers

Michael McManus, Boston Children's Hospital and Harvard University, **#A-142** *Visualizing Differences in Pediatric and Adult Hospital Care Systems*

George Miller, Altarum, #A-143 and #A-144

Appropriateness of Neonatal Care in a Medicaid Managed Care Population and

Modeling Economic Impacts of Childhood Lead Remediation Policies



Anita Morris, Boston Medical Center, **#A-145**

Using Failure Modes and Effects Analysis to Examine Implementation Barriers to Common Workflows in Integrated Pediatric Care

Anna Olczyk, University Hospitals, #A-146

Off-Label Use of Common Behavioral/ Mental Health (BMH) Medications in Children and Young Adults in New York State (NYS) Medicaid

Sarika Parasuraman, U.S. Health Resources and Services Administration, Maternal and Child Health Bureau, #A-147 Health Care Utilization and Unmet Need Among Youth with Special Health Care Needs

Rebecca Peters, Urban Institute, #A-148

Provider Continuity during Maternity Care and the Role of Enhanced Prenatal Care Programs

Ciaran Phibbs, Center for Innovation to Implementation (Ci2i), Department of Veterans Affairs, Palo Alto, #A-149 Partitioning Neonatal Costs and Mortality By Gestational Age and Congenital Anomalies

Kristin Ray, University of Pittsburgh, **#A-150 and #A-151**

Quality of Care for Acute Respiratory Infections during Direct-to-Consumer Telemedicine Visits By Children and

Trends in Visits By Children to Primary Care Physicians, 2008-2015

Pinyao Rui, National Center for Health Statistics, **#A-152**

Characteristics of Prenatal Visits Made to Family Medicine and Obstetrics/ Gynecology Physician Practices, By Metropolitan Status: Findings from the 2008-2015 National Ambulatory Medical Care Survey **Erin Shigekawa**, California Health Benefits Review Program, **#A-153** *Exploring a Universal Lead Screening Requirement: A California Case Study*

Vijaya Vemulakonda, University of Colorado, #A-156 and #A-157 Parent and Surgeon Perspectives on Their Roles in Treatment Decisions for Infants with High-Grade Hydronephrosis and

Physician-Reported Factors in Treatment Decisions for Infants with Suspected Ureteropelvic Junction Obstruction

Traci Yates, Atrium Health, **#A-158**Patient, Parent, and Provider

Perceptions of Shared Decision-Making

Tools for Pediatric Nephrotic Syndrome

Joseph Zickafoose, Mathematica Policy Research, #A-159 Parent Partners: A Novel Peer-Support Intervention for the Caregivers of Children Hospitalized for Behavioral Health Conditions

Coverage, Access, and Medicaid

Ayoola Adigun, University of Pittsburgh, **#A-160**

Use of Urgent Care Centers and Emergency Department Visits for Non-Urgent Health Conditions: An Analysis of Beneficiaries from a Managed Care Organization

Andrew Admon, University of Michigan, **#A-161**

The Effects of Medicaid Expansion on Severe Exacerbation Rates of Ambulatory Care Sensitive Chronic Conditions **Adam Atherly**, Colorado School of Public Health, **#A-162** Factors Predicting Enrollment in the Non-Group Market on and Off the Exchange

Aaron Baum, Icahn School of Medicine at Mount Sinai, #A-163
Lasting Population Health Impacts of a Transient Health Care Supply Shock:
Quasi-Experimental Evidence from a Natural Disaster

Shari Bolen, Case Western Reserve University, #A-164 A Statewide Hypertension Quality Improvement Project in Primary Care

Angel Bourgoin, John Snow, Inc., #A-165

Clinics

The Benefits Divide: Workers at Lower-Wage Firms and Employer-Sponsored Insurance (ESI) in Massachusetts

Keith Branham, Office of the Assistant Secretary for Planning and Evaluation, #A-166

Opioid Use Disorder and Treatment in the Health Insurance Exchange

Kathleen Call, State Health Access Data Assistance Center, #A-167 The Ups and Down of Health Insurance Coverage in One State: Health Insurance Coverage in Minnesota, 2013 to 2017

Timothy Callaghan, Texas A&M University, **#A-168**

The Role of Community Health Workers in Hispanic Health Access in Texas

Evan Carey, Eastern Colorado Health Care System, #A-169 Identifying Gaps in the VA Community Care Network By Leveraging Authorization Success Data and Bayesian Spatial Methods

Qi Chen, Center for Healthcare Organization and Implementation Research, #A-170 The Efficient Use of Scheduler Resources May Improve Access to Care: Lessons Learned from the Veterans Health Administration (VA)

Kathryn Clark, Harvard University, **#A-171**

Health Reform and Early Changes in Health Insurance Coverage Under the Trump Administration

Megan Cole, Boston University, #A-172
The Role of Health Insurance in Access
to Care for Community Health Center
Patients Post-ACA

Julia Costich, University of Kentucky, **#A-173**

Impact of Medicaid Expansion Reflected in State Trauma Registry Data

Antoine El Khoury, Janssen Scientific Affairs, LLC, **#A-174**

Is a Gap in Medicaid Coverage Associated with Higher Healthcare Resource Utilization and Worse Quality of Care in Patients with Schizophrenia?

Ethan Evans, Center for Health Policy and Research, **#A-175** *All-Hands-on-Deck: Lessons from Enrollment Assistance in California*

Ezra Fishman, HealthCore, Inc., #A-176 Effect of Health Homes on Ambulatory Care Sensitive Admissions and Costs in Two States **Stephen Flaherty**, Northeastern University, **#A-177**

Trends in Diagnostic Imaging for Commercially Insured Massachusetts Residents 2009-2013

Carrie Fry, Harvard University, #A-178 Medicaid Expansion and Health Outcomes for Individuals with Depression

Kimberley Geissler, University of Massachusetts, #A-179 Changes in Medicaid Acceptance By Substance Use Treatment Facilities from 2000 to 2016

Susan Goold, University of Michigan, **#A-180**

Primary Care, Health Promotion and Disease Prevention in Michigan's Medicaid Expansion

Sarah Gordon, Brown University, **#A-181**

Who's Dropping out of Coverage? Risk Factors for Early Disenrollment from an Affordable Care Act Marketplace

April Grady, Manatt Health Strategies, **#A-182**

Bridging the Medicaid Data Gap: How Manatt Health Leveraged Data to Provide State-Specific Medicaid Reform Insights

Janessa Graves, Washington State University, Spokane, #A-183 Geographic Disparities in Access to Pharmacy Services for Medicaid Enrollees

Margaret Greenwood-Ericksen, University of Michigan, #A-184 Trends in Emergency Department Utilization By Rural and Urban Populations in the United States Mark Gritz, University of Colorado, #A-185

Assessment of Targeted Rate Increase By Colorado Medicaid for Ambulatory Surgery Center Physician Services and Vision Services

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Caitlin Dorsey, Kaiser Permanente Washington Health Research Institute, **#A-455**

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Christian Helfrich, Department of Veterans Affairs, Puget Sound, #A-460 Can We Change Readiness to Change? Change Commitment and Change Efficacy over Time in a Workplace Health-Promotion Trial

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Carrie Klabunde, National Institutes of Health. #A-463

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Keith Kocher, University of Michigan, #A-464

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Holly Lanham, University of Texas Health Science Center San Antonio, **#A-465**

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Christopher Miller, Department of Veterans Affairs, Boston, #A-469 Scale-up and Spread of Collaborative Care for General Mental Health Teams

Jessica Moreau, VHA HSR&D Center for the Study of Healthcare Innovation, Implementation & Policy (CSHIIP), **#A-470**

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David Muhlestein, Leavitt Partners, **#A-471**

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Erin Peacock, Tulane University, **#A-474**

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Amanda Petrik, Kaiser Permanente Center For Health Research, #A-475 The STOP CRC Cluster Randomized Pragmatic Clinical Trial: A Direct-Mail Colorectal Cancer Screening Program in Federally Qualified Health Centers

Julia Raifman, Boston University, #A-476

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James Ralston, Kaiser Permanente Washington Health Research Institute, **#A-477**

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Rohit Ramaswamy, University of North Carolina, **#A-478**

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Nadia Safaeinili, Stanford University, #A-479

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George Sayre, Department of Veterans Affairs, **#A-481**

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Karen Schoelles, ECRI Institute, #A-482

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Sarah Shoemaker, Abt Associates, Inc., **#A-483**

A Framework for Implementation Research on Opioid Management in Health Care

Sundar Shrestha, Centers for Disease Control and Prevention, **#A-484** *Risk Levels for Diabetes and Program Selections for Type 2 Diabetes Prevention: A Cost-Effectiveness Analysis*

Kia Skrine Jeffers, UNIVERSITY OF CALIFORNIA, LOS ANGELES, #A-485 Shared Decision-Making for Diabetes Prevention: 1-Year Results from the Prediabetes Informed Decision and Education (PRIDE) Study

Jeffrey Smith, Department of Veterans Affairs, QUERI, #A-486 Scoping Review to Identify the Spectrum of Activites Applied in Implementation Facilitation Strategies

Tyson Smith, Camden Coalition of Healthcare Providers, **#A-498** *Breaking Down Barriers to Jail-Healthcare Collaboration* **Jeremy Snider**, Fred Hutchison Cancer Research Center, **#A-487**

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Susan Stockdale, Department of Veterans Affairs, **#A-490**

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Kathleen Thies, Community Health Center, Inc., **#A-492**

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Tainayah Thomas, University of North Carolina at Charlotte, **#A-493** *Scaling up Diabetes Prevention Programs in North Carolina: Perceptions of Demand from Potential Program Recipients and Providers*

Leah Tuzzio, Kaiser Permanente Washington, **#A-494**

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Analysis of NIH Funding and Impact
Callie Walsh-Bailey, Kaiser Permanente
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Andrew Wang, Northwestern University, **#A-497**

Impact of Practice Facilitation in Primary Care to Improve Chronic Disease Care Process and Outcomes: A Systematic Review

Gregory Wozniak, American Medical Association, **#A-499**

Can Hypertension Control be Improved within a Short Time Frame?: Results from Implementing the Measure Accurately, Act Rapidly and Partner with Patients (MAP) Program

Women's Health

Omonyele Adjognon, Department of Veterans Affairs, Boston, #A-500 Getting Intimate Partner Violence Screening Implementation Right: Identifying Best Clinical Practices, Implementation Strategies and Contextual Factors for Success

Lindsay Admon, University of Michigan, **#A-501**

Amphetamine- and Opioid-Affected Births: Incidence, Outcomes and Costs, United States 2003-2014

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Racial/Ethnic Differences in Barriers to Screening Mammography Compliance Among a Group of Uninsured Women Sarah Benatar, Urban Institute, #A-503 Low Risk C-Section and Vaginal Birth after Delivery Rates Among Medicaid Beneficiaries Receiving Enhanced Prenatal Care

Alicia Bergman, Department of Veterans Affairs, Greater Los Angeles, **#A-504**

Delivering Primary Care to Women Veterans with Histories of Military Sexual Trauma: Patient Suggestions for Trauma-Sensitive Communication

Mandar Bodas, Virginia Commonwealth University, **#A-506**

Do Cultural Practices Affect Women's Bodyweight? Evidence from India Using Longitudinal Data

Julian Brunner, Department of Veterans Affairs, Greater Los Angeles, **#A-507**

Not Just Inconvenience: Healthcare System "Hassles" Among Women Veterans

Elena Byhoff, Tufts University, #A-508 Gender Differences in the Prevalence and Probability of Social Determinants of Health across the Life Course in the United States.

Sepheen Byron, National Committee for Quality Assurance (NCQA), **#A-509** *Testing a Prenatal Immunizations Measure for Women Enrolled in Commercial and Medicaid Health Plans*

Megan Cahn, Oregon State University, **#A-510**

Birth Control Use and the Great Recession

Lisa Callegari, University of Washington, **#A-511**

Receipt of Preconception Counseling to Prevent Poor Birth Outcomes Among Women Veterans: Data from the National Ecuun Study **Catherine Chanfreau**, Department of Veterans Affairs, Greater Los Angeles, **#A-512**

How Do We Improve Women Veterans Care If Their VA Providers Are Uncomfortable Handling Their Mental Health Needs?

Mark Clapp, Massachusetts General Hospital, #A-513 Obesity and Maternal Mortality in the United States

Caitlin Cross-Barnet, Center for Medicare and Medicaid Innovation, #A-514

Low-Dose Aspirin to Prevent Preeclampsia and Preterm Birth: Challenges to Practice Transformation

Rachel Cusatis, Medical College of Wisconsin, **#A-515**

Too Much Time? Associations between Time Spent in Family-Building Decision Tasks and Fertility-Related Quality of Life

Vanessa Dalton, University of Michigan, Ann Arbor, #A-516 Impact of Cost Sharing Elimination on Women's Use of Preventive Services By Household Income

Pratik Doshi, University of Kentucky, **#A-517**

Trends and Patterns in Use of Prescription Opioids in Pregnant Women in a Commercially Insured Population in the US

Karen Dyer, Department of Veterans Affairs, Greater Los Angeles, #A-518 Tailoring an Evidence-Based Lifestyle Intervention to Meet the Needs of Women Veterans with Prediabetes: Patient Perspectives and Preferences

Natalia Egorova, Icahn School of Medicine at Mount Sinai, #A-519 Hospital Variation in Severe Maternal Morbidity and Post-Partum Readmissions **Jacqueline Ellison**, Boston University, **#A-520**

Confidentiality and Insurancereimbursed Utilization of Sexual and Reproductive Health Services by Young Adult Women With Policyholder Versus Parental Coverage

Shahariar Mohammed Fahim, Auburn University, **#A-521**

Variations in Screening Mammography Utilization By Age and Geographic Region Among Female Medicare Beneficiaries and Beneficiaries with Breast Cancer in 2002-2012.

Laura Gressler, University of Maryland, **#A-522**

Prevalence of Opioid Use Disorder, Treatment, Treatment Type Among Pregnant Women, and Adverse Outcomes in Newborns By State Criminal or Civil Statues Pertaining to Gestational Opioid Use in a Commercially Insured Pregnant Population

Nathan Hale, East Tennessee State University, #A-523 Use of Highly Effective Reversible Contraception in Title X Clinics: Variation By Selected State Characteristics

Jing Hao, Geisinger Health System, **#A-524**

Economic Burden of Preeclampsia: Maternal and Infant Healthcare Costs

Louise Henderson, University of North Carolina at Chapel Hill, #A-525 Evaluating Mammography Facilities Response to the NC Breast Density Notification Legislation

Willi Horner-Johnson, Oregon Health & Science University, #A-526
Early Pregnancy Care of Women with
Disabilities: Miscarriage Occurrence and
Prevention



Laura Houdeshell, Institute for Health Policy, **#A-527**

The Experiences of Medicaid-Eligible African American Mothers

Hui-Min Hsieh, Kaohsiung Medical University Hospital, #A-528 Association between Community-Based Cancer Screening Expansion Policy and the Participation of Cervical and Breast Cancer Screening in Taiwan

Sarah Huf, University of Pennsylvania, **#A-529**

Predictors of Breast Screening Participation; An Online Population Survey

Peiyin Hung, Yale University, **#A-530** *Hospital Obstetric Unit Closures and Obstetric Care - Access, Procedure, and Outcomes*

Bonnie Jerome-D'Emilia, Institute for Health, Health Care Policy and Aging Research, Rutgers, The State, #A-531 The Rising Rate of Contralateral Prophylactic Mastectomy at an Academic Medical Center

Jodie Katon, US Department of Veterans Affairs Puget Sound, #A-532 and #A-533

Contribution of Site of Care to Disparities in Minimally Invasive Hysterectomy in the US Department of Veterans Affairs

and Women Ve

Women Veterans' Path through VA Maternity Care: Experiences with Access and Utilization

Jaya Khushalani, Centers for Disease Control and Prevention, #A-534 Utilization and Cost of Breast Cancer Screening Among Commercially Insured Women Aged 50 to 64 Years Ruth Klap, Department of Veterans Affairs, Health Services Research & Development Center for the Study of Healthcare Innovation, Implementation & Policy, #A-535

Enrollment of Women Veterans in VA-Funded Studies: What Can We Learn from Clinicaltrials. Gov Data

Julia Kohn, Planned Parenthood Federation of America, #A-536 Telemedicine and Women's Reproductive Health Care: Results from a National Survey

Tsai-Ling Liu, Atrium Health, **#A-537**Receipt of Long-Acting Reversible
Contraceptives Among Young Women:
Does Insurance Matter?

Lisbet Lundsberg, Yale School of Medicine, **#A-538**

Use of Low-Interventional Approaches in Obstetric Care: Variation Among Hospitals

Schelomo Marmor, University of Minnesota, **#A-539**

Trends in Lobular Carcinoma in Situ Treatment: Hormone Therapy Use in California and New Jersey

Anna Matthews, University of North Carolina at Chapel Hill, **#A-540** *Comorbid Diabetes/Hypertension Among Women of Reproductive Age: Prevalence and Disparities*

Kimberly McKee, Department of Obstetrics and Gynecology, University of Michigan, #A-541 National Trends in Mental Health Conditions Identified Among Delivering

Women, United States 2003-2014

Pooja Mehta, Louisiana State University Health Sciences Center-Louisiana Department of Health Consortium for Health Transformation, #A-542 and #A-543

High Utilization of Unscheduled Care during Pregnancy in Massachusetts, 2002-2013 and

Respect the Story: A Mixed Methods Analysis of Predictors of High Versus Low Utilization of Unscheduled Care in Pregnant Women with Substance Use Disorder

Michelle Mengeling, Department of Veterans Affairs, Iowa City, #A-544 Gender Differences Among Post-Deployed Iraq/Afghanistan Reserve/National Guard Service Members: Military Exposures, Behavioral Health Screens, and Mental Health Care Use

Michelle Moniz, University of Michigan, #Δ-545

Cost-Sharing and Utilization of Postpartum Intrauterine Devices and Contraceptive Implants

Van Nghiem, Fred Hutchinson Cancer Research Center, #A-546 Economic Evaluation of the Pap See-and-Treat Strategy for the Management of Cervical Precancer

Susan Perez, California State University, Sacramento, **#A-547** *Engaging Consumers to Reduce Unnecessary C-Sections*

Ciaran Phibbs, Stanford University, **#A-548 and #A-549**

Declining Attrition of New Women Veteran Patients after Implementation of VA Comprehensive Women's Health Care Policy

and

Women's Health Primary Care Providers: Antidote to Attrition from VA Among Women Veterans New to VA?

Julia Phillippi, Vanderbilt University School of Nursing, #A-550 Comparing Labor Interventions and Outcomes in Low-Risk, Multiparous Women between U.S. Hospitals with and without Midwives: A Consortium on Safe Labor Investigation **Xuanzi Qin**, University of Minnesota Twin Cities, **#A-551**

Women's Perceptions of the Benefits and Harms of Mammograms and Their Attitudes about Getting Mammograms

Suja Rajan, UT School of Public Health, **#A-552**

Comparative and Cost-Effectiveness of Long-Acting Versus Short-Acting Granulocyte Colony-Stimulating Factors in Elderly Women with Breast Cancer

Deborah Rinehart, University of Colorado School of Medicine, **#A-553** *Developing a Peer-Led Sexual Health Navigation Intervention for Women in Opioid Medication-Assisted Treatment*

Lee Anne Roman, Michigan State University, College of Human Medicine, **#A-554**

The Prenatal and Interconception Period: A Missed Opportunity for Women's Health in Medicaid-Insured African American Women

Danielle Rose, Veterans Health Administration Greater Los Angeles Healthcare System, **#A-555** *Prevalence and Predictors of Healthcare-Related Difficulties Among Women Veterans*

Anne Sadler, University of Iowa Carver College of Medicine, #A-556 and #A-557

A Comparison of Sexual Assault Risk in Deployed and Non-Deployed Locations Among Operation Enduring Freedom/ Iraqi Freedom Active Component and Reserve/National Guard Servicewomen: Implications for Population Health and Care and

The Relationship between US Military
Officer Leadership Behaviors and
Risk of Sexual Assault of Reserve,
National Guard, and Active Component
Servicewomen in Nondeployed
Locations

Loren Saulsberry, Harvard University, **#A-558**

The Impact of Breast Density Notification Laws on Supplemental Breast Imaging and Breast Biopsy

Laura Sherman, Substance Abuse and Mental Health Services Administration (SAMHSA), **#A-559**

The Impact of State-Level Prenatal Substance Use Policies on Substance Use Disorder Treatment Admissions

Amay Singh, Claremont Graduate University, **#A-560**

An Evaluation of the Implementation of Pharmacist-Prescribed Hormonal Contraceptives in California

Debra Stulberg, University of Chicago, **#A-561**

Severe Maternal Morbidity Among Women with Medicaid Hospitalized for Miscarriage or Ectopic Pregnancy

Erica Tartaglione, Department of Veterans Affairs, Puget Sound, #A-562 Realizing Patient-Centered Family Planning Counseling and Care in the Veteran Health Administration: Practices and Perspectives of Primary Care Providers

Emmeline Taylor, Department of Veterans Affairs, Palo Alto, #A-563 Receipt of Pharmacotherapy for Alcohol Use Disorder By Female Justice-Involved Patients in the Veterans Health Administration

Yhenneko Taylor, Carolinas HealthCare System, **#A-564**

Patterns of Healthcare Use and Receipt of Contraception Among Women Receiving Care in a Large Integrated Healthcare System **Claire Than**, Department of Veterans Affairs, **#A-565**

Understanding Gender Sensitivity Among Veterans Health Administration Primary Care Providers Who See Few Women

Ellen Tilden, Oregon Health & Science University, **#A-566**

Using the Robson Ten-Group Classification System in US Hospitals to Compare Hospitals with and without Midwives

James Torner, University of Iowa, **#A-567**

Residual Effects of Multiple Head Iniuries in Two Women Veteran Groups

Lakshmi Venkitachalam, University of Missouri-Kansas City, #A-568 Self-Monitoring of Blood Pressure in a Community-Based Healthy Lifestyle Program Among African-American Women

Liyang Xie, University of Maryland, **#A-569**

Racial and Ethnic Disparities in Contraceptive Use: Evidence from Delaware and Maryland

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Behavioral Health

Traci Abraham, University of Arkansas for Medical Sciences, **#B-1**Developing Online Therapy Tools for Supporting Rural VA Mental Health Providers in Delivering CBT to Veterans with Anxiety Disorders, PTSD and Depression



Andrea Acevedo, Tufts University, **#B-2** *Disparities in Criminal Justice Outcomes after Treatment for Substance Use Disorders*

Barbara Andraka-Christou, University of Central Florida, #B-3 and #B-4 A Qualitative Study Comparing Physician-Reported Barriers to Treating Addiction Using Buprenorphine and Extended-Release Naltrexone and

College Student Preferences with Respect to Educational Videos about Substance Use Disorder and Treatment

Holly Andrilla, WWAMI Rural Health Research Center, **#B-5** Potential Contributions of Nps and Pas for Opioid Use Disorder Treatment in Rural Areas

Sarah Axeen, University of Southern California, **#B-6**

State-Level Variation in Emergency Department Treatment of Patients with Mental Health Diagnoses

Laura-Mae Baldwin, University of Washington, Institute of Translational Health Sciences, #B-7 Increasing Capacity for Substance Use Disorder Research in the NIDA Clinical Trials Network By Building Collaborations with Primary Care Practices

Terri Barrera, VA Center for Innovation in Quality, Effectiveness and Safety (iQuESt), **#B-8**

Developing and Implementing a Process to Transition the Care of Stabilized and Recovered Veterans from Specialty Mental Health to Primary Care

Kara Bensley, Department of Veterans Affairs, Denver and Seattle Center of Innovation for Veteran-Centered Value Driven Care, **#B-9**

Patterns of Alcohol Use Among Patients Living with HIV in Urban, Large Rural, and Small Rural Communities Clifford Bersamira, University of Chicago, #B-10

Stakeholder Perspectives on the Opioid Epidemic and Implementation of Addiction Treatment Under State-Level Health Policy Reforms: A Qualitative Study

Amanda Borsky, Agency for Healthcare Research and Quality, #B-11 Unmet Behavioral Health Needs: Missed Opportunities for Depression Screening and Treatment

Keri Brady, Boston University, **#B-12** *Perceived Barriers and Facilitators to Implementing Behavioral Health Integration in Pediatric Primary Care: A Qualitative Study*

Timothy Brown, University of California, Berkeley, **#B-13**

The Causal Effect of Psychological Distress in the Development of Chronic Pain

Linh Bui, Oregon State University, #R-14

Receiving Mental Health Care Reduces Health Care Expenditure of Patients with Chronic Physical Health Conditions

Timothy Callaghan, Texas A&M University, **#B-16** Dunning-Kruger Effects and the Endorsement of Anti-Vaccine Policy Attitudes

Devon Check, Kaiser Permanente, **#B-17**

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Leon Cosler, State University of New York at Binghamton, **#B-421**

A Simulation Modeling Framework for Analyzing Non-Optimal Antibiotic Prescriptions for Acute Respiratory Infections (ARTIs)

Nasser Sharareh, University of Utah Health, **#B-422**

Investigating Medicaid Access to Primary Care through Simulation Modeling and GIS Mapping **Annie Simpson**, Medical University of South Carolina, **#B-423** Effect of Medicare Patients' Pre-Stroke Treatment-Seeking Behavior on 12-Month Outcomes Post Stroke

Vessela Stamenova, Women's College Hospital, **#B-424**

Value Proposition Design in Digital Health: Finding a Model for Remote-Monitoring in Chronic Obstructive Pulmonary Disease (COPD) Patients.

Aaron Tierney, Department of Veterans Affairs, Palo Alto, **#B-425** Development and Validation of the Study Quality Assessment of Design (SQUAD) Tool for Systematic Reviews

Jaya Tripathi, MITRE, #B-426 Identifying Risky Drug-Seeking Behavior at the Point of Care

Maria Ukhanova, Oregon Health and Science University, #B-427 Polypharmacy Risk Among Working-Age Adults with Different Combinations of Multiple Chronic Condition Patterns

Stephanie Veazie, AHRQ Scientific
Resource Center, #B-428
Meeting the Evidence Needs of
Stakeholders through Leverage of Existing
Resources: Lessons Learned from the
Agency for Healthcare Research and
Quality (AHRQ) Evidence-Based Practice
Center (EPC) Program

Jason Wang, Hofstra Northwell, #B-429
Using a Game Theory Model to Identify the
Leadership in Decision Making

Scarlett Wang, New York University, **#B-430**

Using Probabilistic Matching to Link New York City Rikers Island Admission Records to New York State Medicaid Claims: One Step Towards Analyzing Medicaid Utilization Among Social Service System High-Utilizers in New York City



Ben Wellner, MITRE Corporation, **#B-431**

Predicting Septic Shock

Edwin Wong, Department of Veterans Affairs, Puget Sound, **#B-432** *Predicting Primary Care Use Among Patients in a Large Integrated Health System: The Role of Patient Experience Measures*

Dahai Yue, University of California, Los Angeles, **#B-433**

Synthetic Control Methods for Comparative Case Studies in Health Services Research: Revisiting Massachusetts Health Care Reform in 2006

Ferhat Zengul, University of Alabama at Birmingham, **#B-434**

Text Mining Analyses of Health Services and Policy Research

Patient-Centered Research

Mahshid Abir, University of Michigan, **#B-435**

Identifying Patient-Centered Interventions to Reduce Asthma-Related Pediatric Hospitalizations

Naomi Bardach, University of California, San Francisco, #B-436 Patient and Family Safety Event Reporting in the Inpatient Setting: Does Anonymity Empower or Inhibit?

Nina Bickell, Icahn School of Medicine at Mount Sinai, #B-437

Does Training Oncologists to Have Goals
of Care Discussions Affect Utilization

of Care Discussions Affect Utilization
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Susan Brasher, Emory University, #B-438
Engaging Patients and Stakeholders in
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Kimberly Brunisholz, University of Utah, **#B-439**

Listening to the Field: Identifying Behavioral Factors That May Impact Scaling the Diabetes Prevention Program to Priority Populations within a Learning Healthcare System

Ruth Bush, University of San Diego, **#B-440**

Supporting Latino Families with Children with Spina Bifida: A Community Academic Nursing Partnership

Ken Cheung, Columbia University, **#B-441**

Personalized Preferences for Personalized Trials (N-of-1): A Hierarchical Conjoint Analysis

Christie Clipper, Central Michigan University, **#B-442**

Use of Behavioral Engagement Model to Improve Patient-Provider Relationship: Applications for Patient-Centered Care

Tumaini Coker, Seattle Children's Research Institute, **#B-443** A Cluster RCT of a Telehealth-Enhanced Referral System for Mental Health

Heather Davila, University of Minnesota, **#B-444** *Quality in Long-Term Services and*

Karen Dyer, VA HSR&D Center for the Study of Healthcare Innovation, Implementation and Policy, Department of Veterans Affairs, Greater Los Angeles, #B-445

Supports: Toward a More Inclusive View

Increasing Engagement of Women Veterans in Research

Hillary Edwards, University of Maryland, Baltimore, #B-446 10-Step: Mapping and Resourcing Patient and Stakeholder Engagement in PCOR **Dominick Esposito**, Insight Policy Research, **#B-447**

Patient and Stakeholder Engagement in the Eugene Washington Pcori Engagement Award Portfolio—Investing in the Future of Patient-Centered Outcomes Research

Patricia Franklin, University of Massachusetts, #B-448 Translating National Data to Predictive Analytics and Individual Shared Decision Reports in the Learning Healthcare System: Challenges and Solutions

Saira Ghafur, Center for Health Policy, Institute of Global Health Innovation, Imperial College London, UK, #B-449 What Can Healthcare Learn from Other Industries about Patient Engagement Using Technology?

Lauren Goss, University of Alabama at Birmingham, **#B-450**

Post-Discharge Opioid Utilization after Colorectal Surgery Is Modified By ERAS Pathways

Kevin Griffith, Department of Veterans Affairs, Boston, **#B-451** *Predicting 5 and 10-Year Mortality Risk in Veterans with Type 2 Diabetes*

Roman Gulati, Fred Hutchinson Cancer Research Center, #B-452 Prostate Cancer Screening Using Personalized Testing Intervals and Cessation Age

Candace Hall, Patient-Centered Outcomes Research Institute, #B-453 Addressing National Research Priorities in Mental Health: A Systematic Analysis of the PCORI Mental Health Portfolio

Liz Hart, National Committee for Quality Assurance, **#B-454**

Patient Engagement in Practice Improvement Among Patient-Centered Medical Homes

Rory Harte, University of Pennsylvania, **#B-455**

Why Effective Interventions Don't Work for All Patients: Exploring Variation in Response to a Chronic Disease Management Intervention

Sophie Higgins, Harvard University, **#B-456**

Patient Engagement in Multidisciplinary Teams: Examining Similarities and Differences in Perspectives Among Team Members

Denise Hynes, VA Information Resource Center, **#B-457**

Outcomes of a Patient Centered Medical Home for Chronic Hemodialysis Patients

Monica Jolles, University of Southern California, Los Angeles, #B-458 Learning What Matters in Clinical Settings to Evaluate Medical Home Care for Patients with Multiple Health Care Needs.

Benjamin Keeney, Dartmouth College, **#B-459**

How Much Weight Do Morbidly Obese Patients Need to Lose to Improve Surgical Outcomes Meaningfully? Examples Using Total Knee Replacement

Hye-Chung Kum, Texas A&M University, **#B-460**

Patients' and Stakeholders' Perceptions of Risks and Benefits of the Privacy Preserving Interactive Record Linkage (PPIRL) Framework

Emily Lawrence, Department of Veterans Affairs, Eastern Colorado, **#B-461**

Engaging Veterans in the Design and Refinement of a Transitions of Care Intervention for Non-VA Care

Celeste Lemay, University of Massachusetts, #B-462 Patient Priorities for Real-Time Shared

Patient Priorities for Real-Time Shared Decision Reports of Patient-Reported Outcomes

Thomas Mackie, Rutgers, The State University of New Jersey, #B-463 Eliciting Stakeholder Preferences in Outcomes Measurement: An Application of Best-Worst Scaling to Prioritize Outcomes in Comparative Effectiveness Research

Jeanne Madden, Northeastern University, **#B-464**

Advocacy Community Engagement in a Mixed-Method Study of Health Insurance Design and Bipolar Disorder

Richard Mularski, Kaiser Permanente -The Center for Health Research, #B-465 Development and Status of the COPD Foundation Patient-Powered Research Network: Patient-Driven Pcornet Research Entity with Longitudinal Follow-up Data and Patient Engagement

Nabil Natafgi, University of Maryland, #R-466

Towards a Learning Healthcare System v2.0 a.k.a. a Learning Health Care Community

Sarah Ono, Department of Veterans Affairs. **#B-467**

When Study Participants Are Also Study Partners: Using Photovoice Methodology to Engage Veterans in Research

Laura Pinheiro, Weill Cornell Medicine, #B-468

Using Self-Reported Health-Related Quality of Life to Predict Incident Atherosclerotic Cardiovascular Disease Events

Bing Ying Poon, University of California, Berkeley, **#B-469**

Patient Activation As a Pathway to Shared Decision-Making for Adult Patients with Diabetes and Cardiovascular Disease

Laura Prechter, National Network of Public Health Institutes, **#B-470** *The Science of Engagement: Lessons* from the Pipeline to Proposal Awards Program

Brian Roberson, America's Essential Hospitals, **#B-471**

Use of Patient-Centered Outcomes Research/Comparative Effectiveness Research at Essential Hospitals

Kaitlynn Robinson-Ector, Patient-Centered Outcomes Research Institute, #**B-472**

Chronic Disease Management: The Use of Chronic Care Model Elements in Patient Centered Outcomes Research Institute's (PCORI) Comparative Effectiveness Research (CER) Trials

Marisa Roczen, University of Colorado Anschutz Medical Campus, #B-473 Promis - OASIS Comparison: First Steps for Post-Acute Care Data Collection with Patient Reported Outcomes

Karen Schaepe, Mayo Clinic, #B-474
Managing Patients with Progressive
Multiple Sclerosis: How Can We Better
Address the Unmet Needs?

Claire Than, University of California, Los Angeles, **#B-475**

Assessment of Provider Burnout in Veterans Health Administration Primary Care Teams for Women Veterans



Veronica Thomas, RTI International, **#B-476**

Advancing Shared Decision Making: Current State of the Science and Future Directions

Jamie Thompson, Kaiser Permanente Center for Health Research, #B-477 Using Boot Camp Translation to Inform a System-Based Intervention to Improve Rates of Colon Cancer Screening Among Latino Patients in Community Health Centers

Matthew Thompson, University of Washington, **#B-478**

Advancing Patient Centeredness: Which Patient Centered Outcomes Are Important for Imaging Tests?

Edith Williams, Medical University of South Carolina, #B-479 and #B-480 My Life with Lupus: Contextual Responses of African American Women with Systemic Lupus Participating in a Peer Mentoring Intervention to Improve Disease Self-Management and

Understanding Quality of Life in African Americans with Lupus (UQAN)

Tsung-Hsien Yu, National Taipei University of Nursing and Health, #B-481

Exploring the Relationship Among Patient Reported Experience and Fear of Recurrence in Patients with Colorectal Cancer

Dani Zionts, Stanford University, **#B-482**

What Disgusts Cancer Patients? A Qualitative Study Exploring Negative Emotions in Cancer Care

Payment and Delivery Systems Innovations

Sumit Agarwal, Brigham and Women's Hospital, **#B-483**

Adoption of Enhanced Medicare Care Management Codes in Primary Care

Ayse Akincigil, Rutgers University, **#B-484**

Customized Statewide Medicaid Managed Care Program Improves Safe and Judicious Use of Antipsychotic Medications for Children in Foster Care

Elaine Albertson, University of Washington, **#B-485**

A Mixed Methods Evaluation of Washington State's Practice Transformation Support Hub

Abdullah Alibrahim, Kuwait University, **#B-486**

A System Simulation of the Competitive Effects of Accountable Care Organizations on Private Healthcare Markets Using Agent-Based Modeling

Rachelle Ashcroft, University of Toronto. #B-487

Developing an Incentive Model to Improve Quality Care for Depression and Anxiety in Interprofessional Primary Health Care Model

Caroline Au-Yeung, State Health
Access Data Assistance Center, #B-488
Advancements in Care Coordination:
Findings from an Evaluation of
Minnesota's State Innovation Model
Initiative

Savannah Bergquist, Harvard University, **#B-490** Intervening on the Data to Improve the Performance of Health Plan Payment

Methods

Heidi Berthoud, Kaiser Permanente Washington Health Research Institute, **#B-491**

Advancing High Performance in the Safety Net: Partnerships As a Key Facilitator for Success Under Value-Based Payment

Lane Burgette, RAND, #B-492

Practice Expense for Facility-Based Physicians

Chiang-hua Chang, The Dartmouth Institute for Health Policy & Clinical Practice, **#B-493**

Characteristics of Nursing Home Residents Attributed to Accountable Care Organizations

Winnie Chi, RTI International, #B-494

Historical Quality Performance of
Comprehensive Primary Care Plus (CPC+)

Practices

Douglas Conrad, University of Washington, **#B-495**

Paying for Value Versus Volume in Federally Qualified Health Centers: The Washington State Innovation Model Payment Redesign

Samantha De Leon, New York City Department of Health & Mental Hygiene, #B-496

Estimating Costs to Conduct Patient Engagement and Care Coordination Activities in Primary Care Practices in NYC

Nicolae Done, Veterans Health Administration, #B-497 Development of a New Risk-Adjustment Procedure for Primary Care Panels in the Veterans Health Administration

Paul Fishman, University of Washington, **#B-498**

A Systems Approach to Evaluating Changes in Health Service Delivery and Finance: An Application to the Patient Centered Medical Home **Taressa Fraze**, Geisel School of Medicine, **#B-499**

Comprehensive Primary Care Plus: Characteristics Associated with Participation

Ishani Ganguli, Brigham and Women's Hospital, **#B-500**

An Evaluation of Direct Scheduling in Primary Care

Kimberley Geissler, University of Massachusetts, **#B-501**

Team Formation and Performance: Evidence from Healthcare Referral Networks

Samantha Goldfarb, Florida State University, **#B-502**

Health Service Utilization of Medicaid Enrollees with HIV in Standard Medicaid Plans Versus Specialty HIV Medicaid Plans

Monika Gulledge, RTI International, **#B-503**

A Closer Look at Quality Measure Selection and Performance Benchmarks Under Alternative Payment Models

Jing Guo, Agency for Healthcare Research and Quality, #B-504 Common Ownership in Hospitals and Post-Acute Sectors and Patients' Utilization of Post-Acute Care

Christopher Halladay, Providence VA Medical Center, #B-505 Targeting Social-Work Intervention in Primary Care to High-Risk Veterans

Mika Hamer, University of Colorado, **#B-506**

Effects of a Community Health Worker Program on Cost and Utilization Among Frequent Emergency Department Users

Fang He, RTI International, #B-507 Comparing Characteristics of Physicians in CPC+ to Physicians Not in CPC+ **A. Jay Holmgren**, Harvard University, **#B-508**

Post-Acute Care Provider Participation and Dropout in the Voluntary Bundled Payments for Care Improvement Initiative

Jonathan Inselman, Mayo Clinic, #B-509

Evaluation of Claims- and Administrative-Derived Patient Factors in Predicting Cost and Outcomes in a Lower Extremity Joint Replacement Bundled Payment Model

Ulysses Isidro, University of Pennsylvania, #B-510 Program Participation and Policy Evaluation without Administrative Data: Is Homemade Really Better?

Audrey Jones, Department of Veterans Affairs, Salt Lake City, **#B-511** Homeless Veterans Assigned to Tailored Primary Care Teams Report More Positive Experiences with Care

Zeynal Karaca, Agency for Healthcare Research and Quality, **#B-512 and #B-513**

Health Insurance for Young Adults: Health Capital and Aging out and

Medicare Accountable Care Organizations and Inpatient Mortality Rates

Saleema Karim, University of Arkansas for Medical Sciences, #B-514 Financial Performance of Hospitals in the Appalachian Region Under the Hospital Readmission Reduction Program and Hospital Value-Based Purchasing Program

David Kim, Tufts Medical Center, **#B-515**

Using Individualized Risk Prediction in Incentive Program Design: The Example of Lung Cancer Screening **Richard Kronick**, University of California, San Diego, **#B-516**

The Effects of 'making San Diego a Heart Attack and Stroke Free Zone' on Medication Adherence, Cardiovascular Risk Factors, and Heart Attacks and Strokes

Jonah Kushner, Oregon Health & Science University, **#B-517**

Delivering Health-Related Services May be More Challenging Than Anticipated: Lessons from One State

Samantha Larson, University of Florida, #B-518

Effect of Accountable Care Organizations on Non-Medicare Population: Evaluation of Health Services Utilization, Patient Experience and Health Expenditure Among Individuals Aged 18-64

Cassandra Leighton, University of Pittsburgh, **#B-519** *Medicare ACO Network Adequacy and Patient Panel Stability*

Jing Li, University of Kentucky, **#B-520** *Impacting Hrrp—Transitional Care Strategies, Achieve More By Doing Less?*

Meng-Yun Lin, Boston University, **#B-521**

Physician-Hospital Integration and Efficiency of Accountable Care Organizations

Michelle Lin, Icahn School of Medicine at Mount Sinai, **#B-522**

Trends in Empanelment, Risk Stratification and Care Management Among Comprehensive Primary Care (CPC) Practices, 2013-2016

Sunny Lin, University of Michigan, **#B-523**

Hospital Participation in Medicare Shared Savings ACOs Is Not Associated with Improved Readmission Rates, Regardless of the Quality of Hospital Care Transitions



Jodi Liu. RAND. #B-524

Aligning Practice Expense Payments in the Medicare Physician Fee Schedule with Hospital Outpatient Relative Costs

Yiyan Liu, RTI International, **#B-525** *Transition Home Plus Program Reduces Medicaid Spending and Health Care Utilization for High-Risk Infants*

Rachel Machta, Mathematica Policy Research, Inc., #B-526 Safety Net Hospital Membership in Vertically Integrated Health Systems

Brook Martin, University of Utah, **#B-527**

Changes in Patient-Reported Outcomes Based on Hospital Participation in Bundle Payment Programs for Hip and Knee Joint Replacement: An Analysis of Data from a Multicenter Study

Samuel Masters, RTI International, **#B-528**

Supporting the Flexible Delivery of Primary Care: The Hybrid Payment of the Comprehensive Primary Care Plus Model

Brandon Maughan, The Lewin Group, #B-529

Care Redesign Strategies for Participants in the Comprehensive ESRD Care (CEC) Model: A Qualitative Analysis

Thomas Meath, Oregon Health & Science University, **#B-530**The Early Effects of Medicaid Reform and Care Integration Among People with Serious Mental Illness

Aaron Mitchell, Cecil G. Sheps Center for Health Services Research, #B-531 Cancer Patients Receive Higher-Priced Chemotherapy When Treated in Private Practice Compared to Academic Institutions

David Muhlestein, Leavitt Partners, #B-532, #B-533, #B-534, #B-535, and #B-536

Accountable Care Organizations Are Increasingly Led By Physician Groups Rather Than Hospitals or Health Systems

and

ACO Maturity Score — a Metric to Assess an Organization's Progress in Accountable Care

and

Engagement of Accountable Care Organizations in Acute Care Redesign: Results of a National Survey and

Lessons from the 2017 Annual ACO Survey: What Do Current Trends Tell Us about the Future of Accountable Care? and

Medicare Alternative Payment Models: Not Every Provider Has a Path Forward

Amol Navathe, University of Pennsylvania, **#B-537** *Transforming Primary Care Payment in Hawaii: A Policy Trial*

Brock O'Neil, University of Utah, **#B-538**

Provider Practice Competition and Adoption of Medicare's Oncology Care Model

Andrew Oseran, Massachusetts General Hospital, #B-539 Predictors of Participation in Bundled Payments for Care Improvement for Cardiac Episodes

Marietou Ouayogodé, Dartmouth, #B-540

Factors Influencing Geographic Adoption of Payment Reforms

Jennifer Palazzolo, Virginia Commonwealth University, #B-541 Factors Associated with Preferred Affiliation Status of Skilled Nursing Facilities with Accountable Care Organizations

William Parish, RTI International, #B-542

Aspects of Primary Care Initiatives That Contribute to Reduced Expenditures and Hospitalizations

Ashok Reddy, University of Washington, #B-543

Impact on High-Cost Healthcare
Utilization Due to Changes in PatientCentered Medical Home Implementation
2012 to 2015.

Hector Rodriguez, University of California, Berkeley, #B-544 The Early Impact of the CMS State Innovation Model Initiative on Alcohol Misuse and Tobacco Use Among Adults with Diabetes

Meredith Rosenthal, Harvard University, #B-545 Impact of Academic Medical Center Primary Care Redecion on Utilization

Primary Care Redesign on Utilization and Cost of Health Care

Regina Rutledge, RTI International, #B-489

Different Medicaid Payment Models in Round 1 State Innovation Model Test States Generally Yield Better Use of Primary Care but Few Changes in Utilization, Expenditures, or Quality

Talya Salz, Memorial Sloan-Kettering Cancer Center, **#B-546**

Integrating Patient-Reported Outcomes and Clinical Practice Guidelines into Ongoing Care for Complex Cancer Survivors

Robert Saunders, Duke University, **#B-547**

State Employee Health Plans Can be Leaders and Drivers of Value-Based Initiatives **Janelle Schrag**, America's Essential Hospitals, **#B-548**

Lessons Learned from Collaborative Value-Based Payment Arrangements between Safety Net Providers

Euichul Shin, The Catholic University of Korea, **#B-549**

The Effect of Diagnosis-Related Groups on the Shift of Medical Service from Inpatient to Outpatient: The Korean Experience.

Noelle Siegfried, RTI International, **#B-550**

Providers' Response to the Vermont State Innovation Model (SIM) Initiative

Alissa Simon, Department of Veterans Affairs, Greater Los Angeles, #B-551 Primary Care Providers with a Stronger Proclivity to Use Interdisciplinary Assistance to Care for High-Risk Patients Have Higher Job Satisfaction

Kit Simpson, Medical University of South Carolina, **#B-552** Comparison of Charge to Payment Ratios across States, Payers, and Drgs

Caroline Sloan, Duke University
Medical Center, #B-553
Impact of Medicare Dialysis Bundled
Payment Reform on Peritoneal Dialysis
Programs in US Dialysis Facilities

Nathan Smith, Leavitt Partners, #B-554 No Evidence That ACO Affiliated Hospitals Are Narrowing Their PAC Networks

David Steenhard, Humana, Inc., **#B-555**

Predicting Loneliness, a Social Determinant of Health, in a Medicare Advantage Population

Kristi Swanson, Mayo Clinic, **#B-556** Variations in Costs for Joint Replacement Bundles across a Collaborative of Health Care Systems **J. Mick Tilford**, University of Arkansas for Medical Sciences, **#B-557** *Variation in Hospital Penalties Under the Hospital Readmission Reduction Program*

Justin Timbie, RAND, #B-558 Implementation of Patient-Centered Medical Homes in Small and Rural Practices: The Experience of Indian Health Service Clinics

Neeltje van den Berg, University Medicine Greifswald, #B-559 The Delegation of Medical Tasks to Non-Physician Health Professionals in Outpatient Pediatric Care — Need, Acceptance and Concept Development

Lauryn Walker, Virginia Commonwealth University, **#B-560**

Concordance between Patient and Provider Perspectives of Patient-Centered Medical Homes: Implications for Healthcare Outcomes

Andrew Wang, Northwestern University, **#B-561**

Development of a Budget Impact Analysis Model of a Culturally and Linguistically Competent Clinical Practice in Kidney Transplantation Using Medicare Administrative Data

Himali Weerahandi, NYU Langone Hospital Brooklyn, #B-562 Risk of Readmission after Discharge from Skilled Nursing Facilities Following Heart Failure Hospitalization

Andrew Wilcock, Harvard University, **#B-563**

Luck of the Draw: The Role of Chance in the Assignment of Medicare Readmission Penalties

Suzanne Wood, University of Washington, **#B-564 and #B-565** *Accountable Care Implementation: Building a Conceptual Model to Evaluate Policy Effects on Health Systems in*

Washington State and

Improving Health for the Underserved: Developing a Conceptual Model for Care Integration in North Seattle

Ferhat Zengul, University of Alabama at Birmingham, **#B-566**

The Relationship between Hospital Technology and Expenses: Do Different Measures of High-Tech Services Matter?

Hui Zhang, California Public Employees'
Retirement System, #B-567
The Longitudinal Payment and
Utilization Impact of a Commercial
Accountable Care Organization on
Outpatient Prescription Drugs

Poster Session C

Monday, June 25 6:45 p.m.-8:15 p.m.

Aging, Disability, and End-of-Life

Fuad Abujarad, Yale University, **#C-1** *E-Referral for Community Complex Care Response Team to Improve Geriatric Public Health Outcomes*

Douglas Barthold, University of Washington, **#C-2**

Alzheimer's disease risk reduction among renin-angiotensin system acting anti-hypertensive medications in African American, Hispanic, and Caucasian men and women

Emmanuelle Belanger, Brown University, #C-3 and #C-4 Internal Consistency and Factor Structure of the Patient Health Questionnaire-9 in US Nursing Home Residents



and

Prevalence of Pain As a Function of Self-Reported Vs. Observer-Rated Pain Assessments Among Long-Stay US Nursing Home Residents

Justin Blackburn, University of Alabama at Birmingham, #C-5 Black-White Differences in the Risk of Long-Term Nursing Home Placement after Stroke

Sarah Blake, Emory University, #C-6 and #C-7

Emergency Preparedness Requirements for Medicare and Medicaid Participating Providers: Are Nursing Homes Ready? and

Long Term Care Legionella Prevention and Control Strategies: Experiences of Nursing Homes in Florida and Georgia

Anne Bowers, National Committee for Quality Assurance, **#C-8**

Experiences of Medicaid Enrollees with Disabilities in the Transition to Managed Care: Qualitative Analysis of Consumer Survey Responses

Becky Briesacher, Northeastern University Bouvé College of Health Sciences, **#C-9** Validity of Nursing Home Self-Reported Antipsychotic Prescribing

Timothy Brown, University of California, Berkeley, **#C-10**

Predicting Onset of Chronic Pain 7-10 Years into the Future: A Validated Questionnaire

Julia Burgdorf, Johns Hopkins University, **#C-11**

Family Caregiver Characteristics and Subsequent Hospitalization Among Community-Dwelling Older Adults **Shubing Cai**, University of Rochester, **#C-12**

Hospital Readmissions Among Post-Acute Nursing Home Residents: Does Obesity Matter?

Michael Cary, Jr., Duke University, **#C-13**

How Does Caregiver Skills Training Affect Caregiver Burden and Outcomes for Functionally Impaired Veterans? Results from a Randomized Controlled Trial

Xi Cen, University of Rochester, #C-14
Are Nursing Home Residents with
Mental Illness More Likely to Exhibit
Aggressive Behaviors?

Angela Chang, Institute for Health Metric and Evaluation, **#C-15** A New Metric for Describing the Aging of a Population

Bradley Chen, National Yang-Ming University, #G-16 and #C-17 Continuity of Care and Intensity of Endof-Life Services in Older Adults with Dementia

and

Reducing Cost of Health Services at the End of Life through Physician Incentives

Latarsha Chisholm, University of Central Florida, **#C-18** *The Impact of Caregiving on the Health* of Older Caregivers

Thomas Christian, Abt Associates, Inc., **#C-19**

A First Look at Trends in Post-Mortem Visit Rates of the Medicare Hospice Benefit: A National Study

Michael Cohen, Yale University, #C-20 and #C-21

Inappropriate Use of Anti-Psychotic Medications in Nursing Homes: The Role of Resident Versus Facility Characteristics and The Spillover Effects of Medicare Advantage on Quality for Long-Stay Nursing Home Residents

Robin Cohen, National Center for Health Statistics, #C-22 Financial Barriers for Medical Care Among Families with Older Adults: Does Living Arrangement Matter?

Stacy Cohen, Health Resources and Services Administration, #C-23 Understanding the Needs of Older Adults Receiving HIV Care and Treatment By the Health Resources and Services Administration's Ryan White HIV/AIDS Program: An Emerging Population

Aubrey Collins, RTI International, **#C-24**

The Effect of the Vermont Support and Services at Home Program on Participant Falls with Injury

Portia Cornell, Brown University, **#C-25** *Trends in Hospital Admissions from Veterans Administration Nursing Homes*

Sarah Cross, Duke University, **#C-26** *The Impact of Hospice Market Concentration on Live Discharge Rates*

Stephen Crystal, Rutgers, The State University of New Jersey, **#C-27** *National and State-Level Reduction in Nursing Home Antipsychotic Use: Mixed-Methods Perspective on the Drivers of Change*

Chandrika Derricho, Georgia State University, #C-28 and #C-29 An Examination of Community Integration and Global Life Satisfaction in Money Follows the Person Participants

The Journey to Community Living through the Lens of the Money Follows the Person Program Participants Jing Dong, IMPAQ International, #C-30 Moral Hazard and Long-Term Care Insurance

Cynthia Drake, Colorado School of Public Health, **#C-31** Challenges in Heart Failure Management in Nursing Homes: A Qualitative Study of Staff and Patient-Caregiver Dyads

Yuxian Du, Texas A&M University, #C-32

Consumer "Star Ratings" of Nursing Homes and State Regulatory Sanctions: What Does Each Tell Us about the Other?

Gabriel Escobar, Kaiser Permanente, **#C-33**

EHR-Based Risk Adjustment of SNF Rehospitalization and Post-Discharge Mortality

Chanee Fabius, Brown University, **#C-34**

Racial Disparities Among Assisted Living Residents

Shekinah Fashaw, Brown University, **#C-35**

Exploring 30 Years of Changes in Nursing Home Care Since the Omnibus Budget Reconciliation Act of 1987

Beth Fields, University of Pittsburgh, **#C-36**

Role of Family Caregivers' Health Literacy in Predicting Healthcare Communication and System Navigation

Jori Fleisher, Rush University Medical Center, **#C-37**

Barriers to Vaccination in Homebound and Non-Homebound People with Parkinson's Disease **Pin Kuei Fu**, Taichung Veterans General Hospital, **#C-38**

Early and Late DNR Decisions in Terminal COPD Patients: A Retrospective Study in the Last Year of Life

Emily Gadbois, Brown University, **#C-39**

Well, I Could Use a Lot More but That's All I Get: Multiple Sclerosis Patients' Experiences with Home and Community Based Services

Melissa Garrido, James J. Peters VA Medical Center, #C-40 Identifying and Addressing Mental Health Needs of Hospitalized Seriously III Veterans

Kimberley Geissler, University of Massachusetts, #C-41

Examining the Relationship between Federal Disability Benefits and Health Care Utilization and Access

John Harris, University of Pittsburgh, **#C-42**

The Relationship between Obesity at the End of Life and Advanced Directives and in-Hospital Death

Krista Harrison, University of California, San Francisco, **#C-43**

Social, Functional and Medical Vulnerabilities of People with Severe Dementia at Home Versus Residential Care Facilities: National Health Aging and Trends Study 2011-2016

Zachary Hass, Purdue University, **#C-44**

Using a Semi-Markov Model and Simulation to Estimate the Medicaid Cost Savings Attributable to Minnesota's Return to Community Initiative

Jennifer Henry, Department of Veterans Affairs, #C-45 Integrating the Life-Sustaining Treatment (LST) Template into Current Processes in Community Living Centers **Geoffrey Hoffman**, University of Michigan, **#C-46** *Interdependence in Physical Inactivity and Poor Health Among Older Spouses*

Wolfgang Hoffmann, University Medicine Greifswald, #G-47 Effectiveness and Safety of Dementia Care Management in Primary Care: A Randomized Clinical Trial

Siddharth Karanth, University of Texas Health Science Center at Houston, **#C-48**

Racial-Ethnic Disparities in End-of-Life Care Quality for Lung Cancer Patients: A SEER-Medicare Based Study

Tamra Keeney, MGH Institute of Health Professions, **#C-49**

Functional Trajectories for Persons with Cardiovascular Disease in Late Life

Sarah Kler, Brown University, #C-50 and #C-51

Aging in an Expensive Place: The Association Between Housing Cost Burden and Older Adults' Health and

Identifying Meals on Wheels Clients at Risk of Hospitalization: A Strategy for Allocating Extra Health Services

Glenn Landers, Georgia State University, **#C-52**

Putting the Home in Home and Community Based Services: Where Do People Move?

Karen Lasater, University of Pennsylvania, **#C-53** *The Quality of End-of-Life Care in U.S. Hospitals*

Tsai-Ling Liu, Atrium Health, **#C-54**Caregiver Burden Among Patients and
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A Controlled Trial of Communityrx: Effects of Systematizing Personalized Patient Referrals at the Point of Health Care to Community-Based Self-Care Resources

Alexandra Bhatti, Centers for Disease Control and Prevention, #C-474 and #C-475

Exploring Vaccination Laws in Healthcare Settings and Their Impact on Immunization Coverage Rates and

National Assessment of Grace Period and Provisional Enrollment School Vaccination Laws and Public Health Implications

Michael Bryan, Mayo Clinic, #C-477 Provider Driven Panel Management: Improving Value in a Fee for Service Environment

James Buszkiewicz, University of Washington, **#C-478**

Reassessing Seattle's Supermarket Food Prices: Do Two Years of Higher Wages and an Increase to \$15 Have an Impact on City-Level Food Prices?

Evan Carey, Eastern Colorado Health Care System, **#C-479**

Estimating Prevalence of Veterans Reporting Chronic Pain Among All Veterans in Primary Care between 2008-2016

Stephanie Castano, Oregon Primary Care Association, #C-480 Collecting Social Determinants of Health Data in the Clinical Setting: Findings from the Prapare Pilot

Stephanie Chan, U.S. Department of Health and Human Services, **#C-481** *Pre-Exposure Prophylaxis (PrEP) for Preventing Transmission of HIV: Trends in Patients, Prescribers, Uptake, and Spending*

Roxana Chen, Public Health - Seattle & King County, #C-482
Linking and Sharing Data across
Sectors to Assess Impacts of Housing
Redevelopment on Health

Tong Han Chung, University of Texas Health Science Center at Houston, #C-483

The Impact of a 24-Hour Nurse Triage Line on Health Care Utilization and Costs

Elizabeth Ciemins, AMGA, #C-484 Screening Patients for Diabetes in a Large, National, Clinical Database

Allison Cole, University of Washington, **#C-485**

National Breast and Cervical Cancer Early Detection Program Grantees Implementation of Intervention to Reduce Cancer Screening Disparities

Ashley Cole, University of North Carolina at Chapel Hill, **#C-486**

Cost-Effectiveness of Neoadjuvant Chemotherapy Versus Upfront Surgery for Advanced Ovarian Cancer in an Aggressive Surgical Setting

Cory Cronin, Ohio University, **#C-487** Understanding Hospital Participation in Community Health Assessments before the ACA

Caitlin Cross-Barnet, Center for Medicare and Medicaid Innovation, **#C-488**

Patient and Provider Barriers to Receipt of Colonoscopy

Samuel Cykert, Cecil G. Sheps Center for Health Services Research, #C-489 A Population Approach Using Cholesterol Imputation to Identify Adults with High Cardiovascular Risk: A Report from North Carolina on Ahrqs Evidence Now Initiative Wael ElRayes, University of Nebraska Medical Center, #C-490 and #C-491 Do Community Health Indicators Predict Spending on Community Health Improvement Initiatives By Private Tax-Exempt Hospitals and

The Impact of Community Health Improvement Initiatives Spending By Private Tax-Exempt Hospitals on Community Health Indicators

Leigh Evans, Boston University, **#C-492** *Geographic Accessibility of Community Health Centers and Primary Care Utilization*

Jennifer Fink, University Wisconsin Milwaukee, **#C-493**

The Sequential Association between a Given Individual MetS Criteria Diagnosis and Both the Eventual Complete MetS Diagnosis, As Well As Development of Associated Comorbidities.

Laura Graham, University of Alabama at Birmingham, **#C-494**

The Effect of Community Characteristics on Weight Management Program Participation

Lois Greene, Rutgers University, #C-495
Patient, Community, and Geographic
Characteristics of Patients Hospitalized
for Ambulatory Care Sensitive Conditions
in the State of New Jersey in 2012

DaShawn Groves, Department of Health Care Finance, **#C-496**

The District of Columbia Department of Health Care Finance's Collective Effort to Standardize Social Determinants of Health Data

Joanna Guo, University of California, San Francisco, #C-497 Ten-Year Trends in Traumatic Brain Injury: An Evaluation of California

Injury: An Evaluation of California Emergency Department and Hospital Revisits and Readmissions, 2005-2014



Dennis Gurfinkel, University of Colorado, **#C-498**

Centralized Vaccine Reminder/Recall to Improve Adult Vaccination Rates at an Urban Safety Net Health System

Nia Heard-Garris, Robert Wood Johnson Foundation Clinical Scholars Program, #C-499

Health Care Utilization and Health Behaviors Among Young Adults with a History of Parental Incarceration — Results from a National Longitudinal

Cesar Higgins Tejera, Oregon Health and Science University, #C-500 Application of an Intersectional Framework to Understanding the Association of Disability and Sexual Orientation with Suicidal Ideation Among Oregon Teens

Sandra Jackson, Centers for Disease Control and Prevention, **#C-501** *National Burden of Heart Failure Events in the United States*, 2006-2014

Molly Jarman, Brigham and Women's Hospital, #C-502 and #C-503

Environmental and Community

Determinants of Injury Mortality

and

Mapping Areas with Concentrated Risk of Trauma Mortality: A First Step Toward Mitigating Disparities in Trauma

Ara Jo, University of Florida, **#C-504** *Identify an Optimal Non-Invasive Body Composition Assessment to Develop Cardiovascular Disease Risk Score*

Nicole Katapodis, University of Georgia, **#C-505**

An Agent-Based Simulation Model to Estimate the Impact of Improving Access on Healthy Food Intake in a Rural Community **Eli Kern**, Public Health - Seattle & King County, **#C-506**

Towards Improving Evaluation
Methodology for Local Governmental
Health and Human Services Programs:
Lessons Learned from a Jail-Based
Continuity of Care Program in King
County, Washington

Tamkeen Khan, American Medical Association, **#C-529**

Referrals to CDC's National Diabetes Prevention Program in Primary Care Practices and Pharmacies: Drivers and Barriers

Hadi Kharrazi, Johns Hopkins University, #C-507, #C-508, #C-509, and #C-510

A Systematic Review of Data Sources and Data Linkage Methods in Natural Experiment Studies of Obesity and

Population-Level Comparison of Diagnostic Data Collected in EHRs Versus Insurance Claims and

Prevalence of Pediatric Fall Injuries: A Statewide Study

and

Using Hospital Discharge Summaries to Measure the Incident and Predict Geriatric Falls in Maryland

Heather Kitzman, Baylor Scott and White Health, **#C-511**

Evaluating Population Health Approaches in Low-Income Communities to Improve Chronic Disease Risk and Inform Value-Based Care Models

Andrew Knighton, Intermountain Healthcare, **#C-512**

Building the Case for Public/Private Collaboration for Community Health: Impact of a Clinical Team Warm Referral to an Evidence-Based Public Health Program on Enrollment Rates **Joseph Ladapo**, University of California, Los Angeles, **#C-513**

Trends in Physician Prescribing of Opioids to Patients at Increased Risk of Fatal Overdose in the United States

Kate LaForge, Oregon Health & Science University, **#C-514**

"Having a Normal Life": Client Goal-Setting in a Community-Based Health Navigation Program

Andrea Larson, University of Wisconsin—Madison, #C-515 Variable Uptake of Medicaid-Covered Prenatal Care Coordination: The Relevance of Treatment Level and Service Context

Michael Laxy, Centers for Disease Control and Prevention, #C-516 Health Benefits and Cost Impact of Paying for Type 2 Diabetes Prevention Lifestyle Programs in Medicaid Beneficiaries

Hyun-Sook Lee, Kongju National University, **#C-517** Factors Affecting Outcomes of Patients with Mood Disorders

Ju Sung Lee, Texas A&M University, **#C-518**

Disparities in Smoking Rates and Access to Vape Shops in Texas from the Harm Reduction Perspective - a Spatial Analysis Approach

Jiang Li, Palo Alto Medical Foundation Research Institute, #C-519 Barriers and Facilitators to Formal Smoking Cessation Counseling after Lung Cancer Screening Guideline Change

Denise Lillvis, University at Buffalo, **#C-520**

Practice-Level Policies to Promote Pediatric Vaccination: A Pilot Study of Western New York

Lisa Lines, RTI International, #C-521 Part D Uptake and Outcomes Among People with Colorectal Cancer: SEER-Medicare, 2007-2013

Hongji Liu, Westat, #C-522 Unmet Needs of Mental Health Care Reflected in the MEPS Utilization Data

Peter Mallow, Xavier University, **#C-523**Exploring Medication-Assisted Treatment (MAT) Capacity and Unmet Treatment
Need in High-Need Opioid Dependence
Regions

Mac McCullough, Arizona State University, #C-524

Local Government Spending and Hospital Health Promotion Activities Are Associated with Better Health Outcomes

Anna Mease, University of North Florida, **#C-525**

The Design of a Neighborhood Level Community Health Needs Assessment Map Tool for Non-Profit Hospitals

Stephanie Morain, Baylor College of Medicine, **#C-526**

New Disease, Old Challenges: Zika and Health System Responses to Emerging Infectious Diseases

Jennifer Mosst, Los Angeles County Department of Public Health, #C-527 Building a Sustainability Framework for the Scale up of the National Diabetes Prevention Program in Los Angeles County

Len Nichols, George Mason University, **#C-530**

Social Determinants As Public Goods: A New Approach to Financing Key Investments in Healthy Communities

Selena Ortiz, Penn State University, **#C-531**

Public Beliefs about Housing Affordability As a Key Social and Economic Determinant of Health: Results from a Mixed-Methods National Survey

Rajib Paul, University of North Carolina at Charlotte, **#C-532**

Modelling Individual Vulnerability to Sexually Transmitted Infections to Optimize Intervention Strategies

Miruna Petrescu-Prahova, University of Washington, **#C-533**

Building Clinical-Community Linkages between Physical Therapists and YMCA Associations to Increase Older Adult Physical Activity

Mai Pho, University of Chicago, #C-534 Big Data Approach to Opioid Overdose Surveillance: Linking Decedents' Death, Prescription Monitoring, Hospitalization, and Emergency Department Records

John Poe, University of Kentucky, **#C-535**

Rural-Urban Differences in Delivery Systems for Population Health Activities

Christy Pu, National Yang-Ming University, **#C-536**

Continuity of Care and Medication Adherence for Diabetic Patients after Diagnosis of Cancer: Analysis Using Population-Based Data

Chris Reist, University of California, Irvine, **#C-537**

Development of a Population Health Approach to Improve Quality of Care in First Episode Psychosis

Megan Roberts, National Cancer Institute, **#C-538**

State Health Policies and Uptake of Human Papillomavirus (HPV) Vaccine: A Fuzzy-Set Qualitative Comparative Analysis **Lee Anne Roman**, Michigan State University, **#C-539**

Population Health Efforts to Reach High Risk Medicaid-Insured Women during Prenatal/Interconception Periods: Community-Clinical Linkages

Ashley Rutherford, United States Air Force, **#C-540**

Political, Economic and Health System Determinants of Tuberculosis Incidence

Kira Ryskina, University of Pennsylvania, **#C-541**

Association between Clinician Specialization in Nursing Home Care and Nursing Home Clinical Quality Metrics

Loren Saulsberry, Harvard University, **#C-542**

Politicization of Cancer Prevention and Preferences for HPV Vaccine Policy Alternatives

Stylianos Serghiou, Stanford University, **#C-543**

Cardiovascular Disease Prediction: A Machine-Learning-Based Risk-Stratification Tool for Health Claims Data

Sara Singer, Stanford University, **#C-544**

The Engagement of US Corporations in Promoting a Culture of Health

Minji Sohn, Ferris State University, **#C-545**

Co-Prescription of Opioids and Naloxone in Office-Based, Hospital Outpatient Department and Emergency Department Settings in the US

Lisa Spees, Sheps Center for Health Services Research, #C-546 Treatment Modalities of Guideline-Concordant Care Influenced By Distance to Care Among Cervical Cancer Patients in North Carolina



Jennifer St. Sauver, Mayo Clinic, **#C-547**

Rochester Epidemiology Project Data Exploration Portal: Community-Based Data Sharing

Michael Stoto, Georgetown University, **#C-548**

Best Practices in Population Health Measurement for Community Health Improvement

Yun Ru Tan, Agency for Integrated Care Pte Ltd, Singapore, **#C-549** *Community Networks for Seniors- a Population Health Approach for Seniors in Singapore*

Rekha Varghese, IMPAQ International, LLC, **#C-550**

Evaluation of Howard County's Journey to Better Health Program

Melanie Ward, University of Michigan, **#C-551**

A System Dynamics Conceptual Model of Community-Level Substance Abuse Outcomes

Jason Wasfy, Massachusetts General Hospital, **#C-552**

Relationship between Public Health and Voting Changes after the Presidential Election of 2016

Christina Whang, Association of State and Territorial Health Officials, #C-553 Understanding the State Public Health Workforce's Perceptions of Agency Involvement in Impacting Health Equity and the Workforce's Current Skills Related to Health Equity

Lia Winfield, Leavitt Partners, #C-554 Social Determinants Matter, but Who Is Responsible? 2017 Survey of Physicians on Social Determinants of Health **Dongjuan Xu**, Purdue University, **#C-555**

Trends in Fatal and Nonfatal Injuries Among Older Americans, 2004-2015

Y. Tony Yang, George Mason University, **#C-556**

Examining the Spatiotemporal Evolution of Vaccine Refusal: Nonmedical Exemptions from Vaccination in California, 2000-2013

Jiani Yu, University of Minnesota, **#C-557**

Using Electronic Health Records to Examine HPV Vaccine Initiation and Completion Rates

Xi Zhu, University of Iowa, #C-558 Mobilizing Cross-Sector Collaborations to Improve Population Health in Rural Communities

BEST ABSTRACTS

The following Abstracts were selected as the most outstanding research submitted for presentation in the Call for Papers Themes.

Best Abstracts

The following abstracts were selected as the most outstanding research submitted for presentation in the Call for Papers Theme.

Aging, Disability, and End-of-Life

Impact of the CMS Initiative to Reduce Avoidable Hospitalizations Among Nursing Facility Residents on Mortality

Presenter: Zhanlian Feng, Ph.D., RTI International

Co-Authors: Melvin Ingber, Ph.D., **Micah Segelman**, Ph.D., **Nan Tracy Zheng**, Ph.D., **Nicole Coomer**, Ph.D., **Joyce Wang**, M.P.H., **Alison Vadnais**, M.H.S., and **Galina Khatutsky**, M.S., A.B.D., RTI International

Tuesday, June 26: 10:00 a.m.-11:30 a.m.

WSCC - Room 2A (Level Two)

Behavioral Health

Effects of State Autism Mandate Age Caps on Health Service Use and Spending Among Adolescents

Presenter: Alene Kennedy-Hendricks, Ph.D., Johns Hopkins University

Monday, June 25: 5:15 p.m.–6:45 p.m.

WSCC - Room 608 (Level Six)

Child and Family Health

Expanding the Nurse-Family Partnership to Multiparous Women: Early Lessons Learned from a Pilot Study

Presenter: Venice Williams, M.P.H. CHES, University of Colorado

Co-Authors: Gregory Tung, M.P.H., Ph.D., Colorado School of Public Health; **David Olds**, Ph.D., **Mandy Allison**, M.D., M.P.H., **Carol Franco**, and **Connie Lopez**, R.N., M.A., University of Colorado

Tuesday, June 26: 8:00 a.m.-9:30 a.m.

WSCC - Room 607 (Level Six)

Consumer Choice and Incentives

The Potential Impact of Repealing the Individual Mandate on the Individual Insurance Market in California

Presenter: Vicki Fung, Ph.D., Massachusetts General Hospital

Co-Authors: Catherine Liang, B.S., and Lindsay
Overhage, B.A., Massachusetts General Hospital; Julie
Shi, Ph.D., Peking University; Alan Zaslavsky, Ph.D.,
Harvard University; William Dow, Ph.D., University of
California, Berkeley; Bruce Fireman, M.A., and Stephen
Derose, M.D., Kaiser Permanente; Michael Chernew,
Ph.D., Harvard University; John Hsu, M.D., M.B.A.,
M.S.C.E., Massachusetts General Hospital; Harvard
University; Joseph Newhouse, Ph.D., Harvard University;
The National Bureau of Economic Research; Harvard
University; Harvard School of Public Health; Harvard
Kennedy School

Tuesday, June 26: 8:00 a.m.-9:30 a.m.

WSCC - Room 608 (Level Six)

Coverage, Access, and Medicaid

The Impact of Medicaid Expansion on Preventable Hospitalizations

Presenter: Kenton Johnston, Ph.D., Saint Louis University, College for Public Health and Social Justice

Co-Authors: Lindsay Allen, Ph.D., West Virginia University; **Hefei Wen**, Ph.D., University of Kentucky

Sunday, June 24: 4:00 p.m.–5:30 p.m.

WSCC - Room 615-617 (Level Six)

Digital Technologies and Health

Watching Physicians As They Work:
Observations Using Time-Stamped EHR Data

Presenter: Dorothy Hung, Ph.D., M.A., M.P.H., Palo Alto Medical Foundation Research Institute



Co-Authors: Qianyun Zhang, M.A., **Quan Truong**, M.P.H., and **Harold Luft**, Ph.D., Palo Alto Medical Foundation Research Institute

Tuesday, June 26: 11:45 a.m.-1:15 p.m.

WSCC - Room 4C-4 (Level Four)

Disparities and Health Equity

Immigrants Contributed \$25.1B More to Private Insurers Than They Took out in 2014

Presenter: Karen Finnegan, M.P.H., Institute for Community Health

Co-Authors: Sharon Touw, M.P.H., Institute for Community Health; Steffie Woolhandler, M.D., M.P.H., City University of New York School of Public Health at Hunter College; Leah Zallman, M.D., M.P.H., Cambridge Health Alliance; Institute for Community Health; David Himmelstein, M.D., City University of New York School of Public Health at Hunter College

Monday, June 25: 9:30 a.m.-11:00 a.m.

WSCC - Room 4C-1 (Level Four)

Health Workforce

Does the Structure of Physician Referral Networks Matter for Physician Cost Performance? Evidence from Medicare

Presenter: Jesus Leal Trujillo, Deloitte

Co-Authors: Andreea Balan-Cohen, Ph.D., Deloitte Center for Health Solutions; **Gnana Kanisan**, Deloitte Consulting

Sunday, June 24: 10:30 a.m.-12:00 p.m.

WSCC - Room 612 (Level Six)

High Cost, High Need

Effects of a Comprehensive Care Physician (CCP) Program on Patient Satisfaction, Health Status, and Hospital Admissions in Medicare Patients at Increased Risk of Hospitalization: Initial Findings of a Randomized Trial

Presenter: David Meltzer, M.D., Ph.D., The University of Chicago

Co-Authors: John Cursio, Ph.D., Andrea Flores, M.A., Robert Gibbons, Ph.D., Xuejie Zhang, Ph.D., Thomas Best, Ph.D., Greg Ruhnke, M.D., Anshu Verma, M.D., Ram Krishnamoorthi, M.D., Joyce Tang, M.D., M.P.H., Audrey Tanksley, M.D., Grace Berry, M.D., Emily Perish, M.P.P., CCP Research Group, Lauren Wiklund, Nicole Gier, L.C.S.W., C.C.M., Elizabeth Nida, M.A., L.S.W., Mary Harris, Cohen Ellen, M.P.P., Andrew Schram, M.D., M.B.A., and Arora Vineet, M.D., M.A., The University of Chicago

Tuesday, June 26: 11:45 a.m.-1:15 p.m.

WSCC - Room 619-620 (Level Six)

Improving Safety, Quality, and Value

The Impact of Hospital Mergers on Clinical Quality of Care and Patient Experience

Presenter: Nancy Beaulieu, Ph.D., Harvard School of Public Health

Sunday, June 24: 2:00 p.m.–3:30 p.m.

WSCC - Room 612 (Level Six)

Lessons from Abroad

Global Approaches to Readmission Reduction: Lessons from Other Countries?

Presenter: Irene Papanicolas, London School of Economics

Co-Authors: Liana Woskie, M.Sc., Harvard University; Ian Brownwood, OECD; Niek Klazinga, Amsterdam Medical Centre (AMC) - University of Amsterdam

Monday, June 25: 11:15 a.m.-12:45 p.m.

WSCC - Room 2A (Level Two)

Measuring Safety, Quality, and Value

The Problem of Excluding Observation Stays from Hospital Readmission Measures

Presenter: Amber Sabbatini, M.D., M.P.H., University of Washington

Co-Authors: Brad Wright, Ph.D., University of Iowa; **Anirban Basu**, Ph.D., University of Washington

Sunday, June 24: 4:00 p.m.-5:30 p.m.

WSCC - Room 4C-2 (Level Four)

Medicare

The Effects of Expert Recommendations on Choice Among Prescription Drug Insurance Plans\

Presenter: Kate Bundorf, Ph.D., National Bureau of Economic Research

Co-Authors: Cheryl Stults, Ph.D., and Amy Meehan, M.P.H., Palo Alto Medical Foundation Research Institute; Maria Polyakova, Ph.D., and Roman Klimke, Stanford University; Ting Pun, Ph.D., Member of PCORI Patient Advisory Board; Albert Chan, M.D., M.S., Sutter Health Office of Patient Experience; Ming Tai-Seale, Ph.D., University of California, San Diego

Sunday, June 24: 4:00 p.m.-5:30 p.m.

WSCC - Room 613-614 (Level Six)

Methods Research

Natural Language Processing for the Surveillance of Surgical Site Infections

Presenter: Caroline Thirukumaran, Ph.D., M.B.B.S., M.H.A., University of Rochester

Co-Authors: Anis Zaman, M.S., **Paul Rubery**, M.D., **Yue Li**, Ph.D., **Casey Calabria**, R.N., B.S.N., **Wajeeh Bakhsh**, M.D., and **Henry Kautz**, Ph.D., University of Rochester

Tuesday, June 26: 8:00 a.m.-9:30 a.m.

WSCC - Room 609-610 (Level Six)

Oral Health

National Dental Opioid Prescriptions in Hospital Emergency Departments: A Systems Modeling Approach

Presenter: Shabnam Seyedzadeh Sabounchi, D.D.S., State University of New York at Binghamton

Co-Authors: A. Serdar Atav, Ph.D., **Nasim S.Sabounchi**, Ph.D., and **Leon Cosler**, R.Ph., Ph.D., State University of New York at Binghamton

Sunday, June 24: 2:00 p.m.-3:30 p.m.

WSCC - Room 2A (Level Two)

Organizational Behavior and Management

Effects of the VA Patient Centered Medical Home Initiative on Healthcare Utilization: Results after Four Years

Presenter: Edwin Wong, Ph.D., Department of Veterans Affairs, Puget Sound

Co-Authors: Chuan-Fen Liu, Ph.D., M.P.H., University of Washington; **Eric Gunnink**, M.S., **Stephan Fihn**, M.D., M.P.H., and **Paul Hebert**, Ph.D., Department of Veterans Affairs

Sunday, June 24: 10:30 a.m.–12:00 p.m.

WSCC - Room 2A (Level Two)

Patient-Centered Research

The Impact of Patient Engagement and Relational Coordination on Improved Patient-Centered Outcomes of Care in ACO-Affiliated Practices

Presenter: Hector Rodriguez, Ph.D., M.P.H., University of California, Berkeley

Co-Authors: Steve Shortell, Ph.D., M.B.A., M.P.H., **Jessica Poon**, AHRQ T32 Fellow, and **Emily Wang**, M.A., University of California, Berkeley SPH

Tuesday, June 26: 8:00 a.m.-9:30 a.m.

WSCC - Room 612 (Level Six)



Payment and Delivery Systems Innovations

A Pragmatic Policy Trial Testing Larger Bonus Sizes and the Behavioral Economic Principles of Loss Aversion and Social Pressure in Physician Pay-for-Performance

Presenter: Amol Navathe, M.D., Ph.D., University of Pennsylvania

Co-Authors: Kristen Caldarella, M.H.A., Shireen
Matloubieh, M.P.H., Kevin Volpp, M.D., Ph.D., Amelia Bond,
and Zoe Lyon, B.A., University of Pennsylvania; Lee Sacks,
M.D., Carrie Nelson, M.D., and Pankaj Patel, M.D., M.Sc.,
Advocate Physician Partners; Andrea Troxel, Ph.D., Perelman
School of Medicine, University of Pennsylvania; Ezekiel
Emanuel, M.D., Ph.D., Leonard Davis Institute of Health
Economics, University of Pennsylvania; Akriti Mishra, and
Judy Shea, Ph.D., University of Pennsylvania

Monday, June 25: 3:15 p.m.-4:45 p.m.

WSCC - Room 609-610 (Level Six)

Public and Population Health

Opioid Overdose Hospitalization Trajectories in States with and without Opioid Dosing Guidelines

Presenter: Jeanne Sears, Ph.D., M.S., R.N., University of Washington

Co-Authors: Deborah Fulton-Kehoe, Ph.D., M.P.H., and Beryl Schulman, Ph.D., M.S.W., University of Washington; Gary Franklin, M.D., M.P.H., University of Washington; Washington State Department of Labor and Industries; Sheilah Hogg-Johnson, Ph.D., MMath, Canadian Memorial Chiropractic College; Institute for Work and Health; University of Toronto

Tuesday, June 26: 8:00 a.m.-9:30 a.m.

WSCC - Room 602-604 (Level Six)

Translation, Dissemination, Implementation, and Impact

12 Month Outcomes of a Cluster Randomized Implementation Trial to Enhance Uptake of a Mood Disorders Collaborative Care Model in Community Practices

Presenter: Shawna Smith, Ph.D., University of Michigan

Co-Authors: Katherine Prenovost, Ph.D., and **Daniel Eisenberg**, Ph.D., University of Michigan; **Mark Bauer**, M.D., Harvard University; **Amy Kilbourne**, Ph.D., M.P.H., VA Quality Enhancement Research Initiaitve (QUERI); **Celeste Liebrecht**, M.S.W., VA Ann Arbor Health System; **Daniel Almirall**, Ph.D., University of Michigan Institute for Social Research

Monday, June 25: 11:15 a.m.-12:45 p.m.

WSCC - Room 4C-4 (Level Four)

Women's Health

Explaining Unexplained Variation in Patient
Outcomes: Cesarean Overuse and the Culture of Care

Presenter: Emily White VanGompel, M.D., M.P.H., University of Chicago Pritzker School of Medicine

Co-Authors: Susan Perez, Ph.D., California State University, Sacramento; **Avisek Datta**, M.S., NorthShore University Research Institute; **Elliott Main**, M.D., California Maternal Quality Care Collaborative, Stanford University; **Jairo Chavez**, NorthShore University Research Institute

Monday, June 25: 9:30 a.m.-11:00 a.m.

WSCC - Room 612 (Level Six)

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Cheryl Damberg, PhD, MPH
Distinguished Chair in Health Care Payment
Policy; Principal Senior Researcher, RAND
Corporation; Professor, Pardee RAND
Graduate School



Michael J. O'Grady, PhD Senior Fellow, NORC at the University of Chicago; Principal, O'Grady Health Policy, LLC



Atul Grover, MD, PhD, FACP, FCCPVice President, Association of American
Medical Colleges (AAMC)



Lucy A. Savitz, PhD, MBAVice President, Health Research, Kaiser
Permanente Northwest

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To view candidate bios and statements of interest, visit academyhealth.org/voting.

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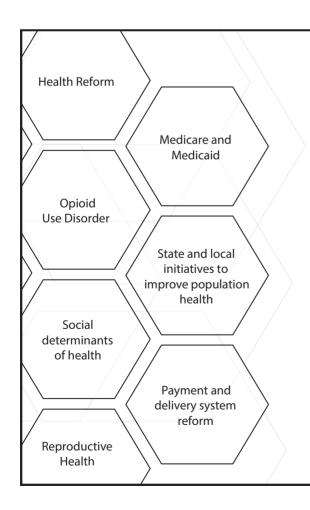
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Please visit our website for more information at http://berkeleyhealthpolicy.com

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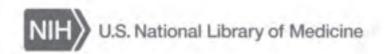


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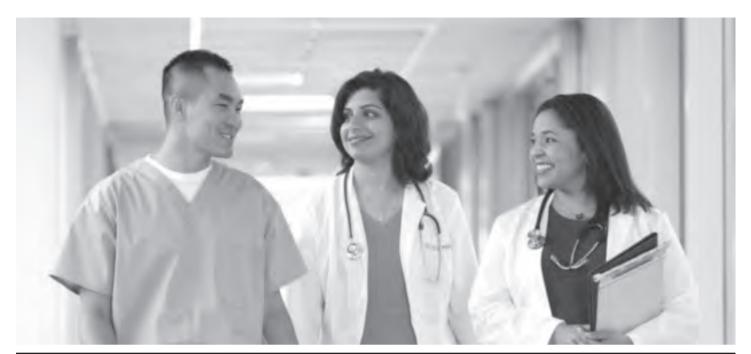
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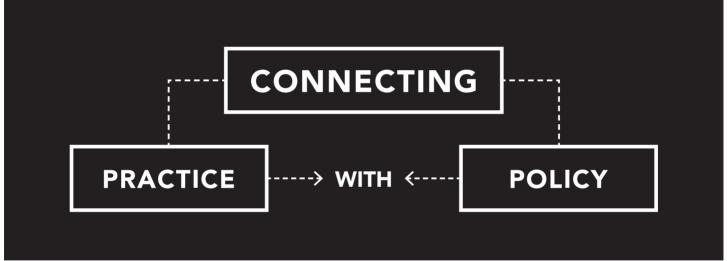
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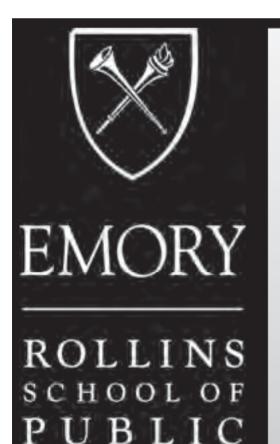
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- The MPH degree in Health Policy and Management are oriented to professional public health practice. Students will obtain a broad set of practical skills suitable for success as healthcare managers and policy analysts.
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- The Doctoral Program trains students to undertake original research, relying on social science theory and using sophisticated empirical analyses, to evaluate current issues in health policy; formulate policy options and interventions, and where appropriate evaluate their effectiveness and develop communication skills for both teaching and disseminating research findings at professional conferences. Students choose to specialize in either economics or political science and take most courses in the respective Graduate School department.

Inquiries concerning the Department of Health Policy and Management should be directed to:
Linda Emerson, Rollins School of Public Health, 1518 Clifton Road NE, #618, Atlanta, Georgia 30322
404.727.3487 or lpemers@emory.edu

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Eric M. Patashnik, editor

Journal of Health Politics, Policy and Law

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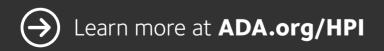
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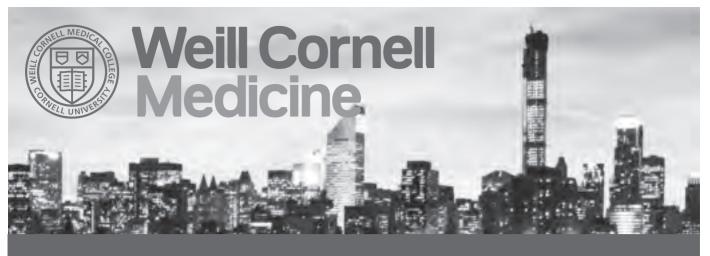


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Established in 1998, the UW Center for Health Workforce Studies (CHWS) informs workforce planning and policy, and advises both local and national policy makers.

UW CHWS is one of seven Health Workforce Research Centers funded by the National Center for Health Workforce Analysis at the Health Resources and Services Administration.

Presentations by our investigators:

Sat, Jun 23, 2018 (2:30-6:30pm) Health Workforce Interest Group (HWIG) Meeting Health Workforce Data Collection, Analysis and Projections

Tue, Jun 26, 2018 (8:00-10:30am) Annual Research Meeting Will Past Trends Help Us Predict the Future of the Health Workforce? Reflection on Twenty Years of Health Workforce Research

Please check out our posters:

Sat, Jun 23, 2018 (12:30pm-2:30pm) Health Workforce Interest Group Contingent Workers in Long-Term Care Medical Assistants' Careers and Factors Affecting Retention Emerging Roles and Occupations in the Health Workforce

Mon, Jun 25, 2018 (6:30-8:00pm) Aging, Disability, and End-of-Life Theme C-64 Relationship between Medicaid Expenditures on Home- and Community-Based Services and Use of Community-Entry Home Health by Rural Medicare Beneficiaries

Mon, Jun 25, 2018 (6:30-8:00pm) Health Workforce Theme

C-234 Commuting Patterns of Healthcare Workers

C-235 Emerging Roles and Occupations in the Health Workforce

C-287 Medical Assistants' Careers and Factors Affecting Retention

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AGENDA HIGHLIGHTS

This year's ARM is packed with diverse and dynamic sessions on relevant, high-quality health services research and its implications for policy and practice.

New This Year:

• Inaugural Reinhardt Lecture: In partnership with HSR Journal, this new yearly lecture honors the work and legacy of health services research (HSR) champion Uwe Reinhardt.

Some of This Year's Special Sessions Include:

- Navigating the Swell of Data, Surging Data Science and Rising Delivery System Demand for Insights
- Mental Health Parity and Addiction Equity Act: 10-year Anniversary
- The State of U.S. Health and Healthcare Expenditures
- Building a Culture of Diversity: Approaches for Building a Diverse and Inclusive Workforce
- Who Will Benefit from Advances in Health Care

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