**2017 Annual Research Meeting: Welcome to New Orleans!**

Welcome to the 2017 Annual Research Meeting (ARM). You are already a part of history. This year marks the first year (out of 30) that the ARM is being held in the lively and culturally rich city of New Orleans. You are one of the many attendees at the ARM leading the charge to transform delivery systems and health care in this dynamic environment. Over the next two and a half days, you will learn about new research and cutting-edge methods and participate in robust discussions about the impact of health services research on health policy and practice. We are thrilled that you have joined us, and we look forward to working together and strengthening our efforts to inform the decisions that affect the health of individuals and communities.

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**Attendee Resource Center**
Need additional information while onsite at the ARM? Visit our Attendee Resource Center: [www.academyhealth.org/arm/arc](http://www.academyhealth.org/arm/arc).

**Continuing Education Credits**
ARM attendees are eligible to earn continuing medical education (CME), continuing nursing education (CNE), and American College of Healthcare Executives (ACHE) Qualified Education credits for attending approved sessions. For additional information, visit [academyhealth.org/arm](http://academyhealth.org/arm).

**ARM 2017 App**
Create a customized meeting agenda and access other ARM information on your mobile device. Access the app at [https://academyhealth.confex.com/academyhealth/2017arm/meetingapp.cgi](https://academyhealth.confex.com/academyhealth/2017arm/meetingapp.cgi) or search for “2017ARM” in the app store on your mobile device. **Sponsored in part by Westat**

**New This Year: 2017 Poster Symposia**
We are pleased to offer two poster symposia at this year’s ARM. They will take place Monday and Tuesday, and the presenters of the top posters nominated from each of the 20 conference themes will present their work at the podium and engage in a Q&A with attendees. Come hear from some of the best and brightest in the field! **Sponsored in part by Truven Health Analytics**

**Agenda Highlights**
Each year, the ARM offers diverse and dynamic special sessions on relevant, high-quality health services research and important analysis of the research. Here are some of this year’s special sessions:

- Rebuilding the Health Care Delivery System from the Ground Up
- Building a Culture of Inclusive Diversity: What’s the Secret Sauce?
- 50 Years of the Journal *HSR: Informing Policy and Practice*
- Re-Igniting the National Quality Agenda: Time for a Major Overhaul?
- The State of Nursing Home Care 30 Years After the Federal Nursing Home Reform Act

**Let’s Get Social!**
Join the conversation on Twitter using the hashtag #ARM17 and follow @AcademyHealth to get the latest conference information. Connect with us year-round via our social media channels:

- Facebook: AcademyHealth
- Twitter: @AcademyHealth
- LinkedIn: Join the AcademyHealth group

**Questions?**
If you have any questions, please contact us at arm@academyhealth.org.

**Mark Your Calendar for Future Annual Research Meetings**

- June 24–26, 2018 — Seattle, WA
- June 2–4, 2019 — Washington, DC
- June 14–16, 2020 — Boston, MA
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Continuing Education Credits

Learner Notification
AcademyHealth 2017 Annual Research Meeting
June 25–27, 2017
New Orleans, LA

Acknowledgment of Commercial Support
No commercial support was received for this educational activity.

Satisfactory Completion
Participants 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.

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Amedco and AcademyHealth. Amedco is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation Statement
Amedco designates this live activity for a maximum of 17.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses
Amedco is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

This course is co-provided by Amedco and AcademyHealth. Maximum of 17.25 contact hours.

Objectives
After attending this program, you should be able to:
1. Identify the latest emerging evidence in health services research.
2. Improve applications of rigorous 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 agenda book. If their name is not listed below, they disclosed that they had no relevant financial relationships.

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Organization</th>
<th>Relationship</th>
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</thead>
<tbody>
<tr>
<td>Andraka-Christou</td>
<td>Barbara</td>
<td>Fairbanks School of Public Health, Indiana University–Purdue University Indianapolis</td>
<td>Alkermes, Inc.; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Aronoff-Spencer</td>
<td>Eliah</td>
<td>University of California, San Diego</td>
<td>Teleomed Labs; Received—Founder</td>
</tr>
<tr>
<td>Armstrong</td>
<td>April</td>
<td>Keck School of Medicine of University of Southern California</td>
<td>Amgen; Received—Consultant; Abbvie; Received—Research Grant Site Principal Investigator, Consultant, Speakers Bureau; Janssen; Received—Research Grant Site Principal Investigator, Consultant, Speakers Bureau; Eli Lilly; Received—Research Grant</td>
</tr>
<tr>
<td>Ash</td>
<td>Arlene</td>
<td>University of Massachusetts Medical School</td>
<td>Verscend; Received—Consultant</td>
</tr>
<tr>
<td>Bird</td>
<td>Chloe</td>
<td>RAND</td>
<td>Cigna; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Bleser</td>
<td>William</td>
<td>Duke University</td>
<td>Merck; Received—Consultant</td>
</tr>
<tr>
<td>Burke</td>
<td>Laura</td>
<td>Harvard T. H. Chan School of Public Health</td>
<td>AAMC; Received—Co-investigator on this study funded by AAMC</td>
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<th>Last Name</th>
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<tr>
<td>Chin</td>
<td>Marshall</td>
<td>University of Chicago</td>
<td>Merck Foundation; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Curry</td>
<td>Leslie</td>
<td>Yale School of Public Health; Global Health Leadership Institute</td>
<td>The Medicines Company; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Dark</td>
<td>Cedric</td>
<td>Baylor College of Medicine</td>
<td>Schumacher Clinical Partners; Received—Support for Policy Prescriptions Symposium; Community Health Choice; Received—Support for Policy Prescriptions Symposium; Health Corps; Received—Support for Policy Prescriptions Symposium</td>
</tr>
<tr>
<td>Devers</td>
<td>Kelly</td>
<td>The Lewin Group</td>
<td>Lewin Group; Received—Employee</td>
</tr>
<tr>
<td>Dimick</td>
<td>Justin</td>
<td>University of Michigan</td>
<td>ArborMetrix; Received—Founder</td>
</tr>
<tr>
<td>Disney</td>
<td>Lynn</td>
<td>University of Maryland School of Pharmacy</td>
<td>Biotrinetix; Received—Stock Shareholder</td>
</tr>
<tr>
<td>Dube</td>
<td>Timothy</td>
<td>U.S. Department of Health and Human Services</td>
<td>Roche; Received—Stock Shareholder; Roche; Received—Employee; General Electric; Received—Stock Shareholder</td>
</tr>
<tr>
<td>Epstein</td>
<td>Arnold</td>
<td>New England Journal of Medicine and Harvard T. H. Chan School of Public Health</td>
<td>New England Journal of Medicine; Received—Payment as Associate Editor</td>
</tr>
<tr>
<td>Feinman</td>
<td>Todd</td>
<td>Doctor Evidence</td>
<td>Doctor Evidence; Received—Some Doctor Evidence clients are pharmaceutical manufacturers</td>
</tr>
<tr>
<td>Franklin</td>
<td>Patricia</td>
<td>University of Massachusetts Medical School</td>
<td>Zimmer Biomet Inc; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Gray</td>
<td>Bradley</td>
<td>American Board of Internal Medicine</td>
<td>American Board of Internal Medicine; Received—Employee</td>
</tr>
<tr>
<td>Harle</td>
<td>Chris</td>
<td>Indiana University Richard M. Fairbanks School of Public Health</td>
<td>Pfizer, Inc.; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Haut</td>
<td>Elliott</td>
<td>Johns Hopkins School of Medicine</td>
<td>Lippincott, Williams, Wilkins; Received—Book royalties; National Academies of Medicine; Received—Consultant</td>
</tr>
<tr>
<td>Hollin</td>
<td>Ilene</td>
<td>National Pharmaceutical Council and University of Southern California</td>
<td>National Pharmaceutical Council (NPC); Received—Employee</td>
</tr>
<tr>
<td>Houtsmuller</td>
<td>Els</td>
<td>PCORI</td>
<td>Patient Centered Outcomes Research Institute; Received—Employee</td>
</tr>
<tr>
<td>Jarrín</td>
<td>Olga</td>
<td>Institute for Health, Health Care Policy, and Aging Research, Rutgers University</td>
<td>Merck; Received—Study drug (interferon) for HIV cure research; Merck; Received—Scientific/Medical Advisory Board Member; Merck; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Kilbourne</td>
<td>Amy</td>
<td>VA Quality Enhancement Research Initiative (QUERI)</td>
<td>University of Michigan; Received—Royalties—New Harbinger (&lt;$200/year)</td>
</tr>
<tr>
<td>Knighton</td>
<td>Andrew</td>
<td>Intermountain Healthcare</td>
<td>AHIMA; Received—Speaker Fee; United Health Group; Received—Stock Shareholder</td>
</tr>
<tr>
<td>Langabeer</td>
<td>James</td>
<td>University of Texas Health Sciences Center</td>
<td>UT Health Sciences Center; Received—Research Grant Site Principal Investigator</td>
</tr>
<tr>
<td>Layton</td>
<td>Timothy</td>
<td>Harvard Medical School</td>
<td>Anthe, Inc.; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Levy</td>
<td>Douglas</td>
<td>Massachusetts General Hospital (MGH)</td>
<td>Massachusetts General Hospital; Received—Employee</td>
</tr>
<tr>
<td>Lewis</td>
<td>Sandra Zelman</td>
<td>EBQ Consulting and Doctor Evidence</td>
<td>Doctor Evidence; Received—Some Doctor Evidence clients are pharmaceutical manufacturers</td>
</tr>
<tr>
<td>Lurie</td>
<td>Nicole</td>
<td>Indian Health Service</td>
<td>GSK (Spouse); Received—Corporate Board Member; Lyme Disease Diagnostic Test (Spouse); Received—Patent Holder</td>
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<th>Last Name</th>
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<tr>
<td>Maciejewski</td>
<td>Matthew</td>
<td>Duke University</td>
<td>Amgen; Received—Stock Shareholder</td>
</tr>
<tr>
<td>Malcolm</td>
<td>Elizabeth</td>
<td>Stanford University</td>
<td>Genentech; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Menachemi</td>
<td>Nir</td>
<td>Indiana University Richard M. Fairbanks School of Public Health</td>
<td>StayWell Inc; Received—Speakers Bureau</td>
</tr>
<tr>
<td>Milgrom</td>
<td>Peter</td>
<td>University of Washington</td>
<td>Kaiser Permanente Southern California; Received—Employee; Cedars-Sinai Medical Center; Received—Employee; Merck Vaccines Division; Received—Research Grant Site Principal Investigator; Merck Vaccines Division; Received—Consultant</td>
</tr>
<tr>
<td>Mittman</td>
<td>Brian</td>
<td>Kaiser Permanente Southern California</td>
<td>OSCAR Health; Received—Research Grant Overall Principal Investigator; BCBS of Hawaii; Received—Research Grant Overall Principal Investigator; BCBS of Hawaii; Received—Consultant; Indegene; Received—Consultant; Sutherland Global; Received—Consultant; Lynx Medical; Received—Consultant; Navvis and Company; Received—Consultant</td>
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<tr>
<td>Navathe</td>
<td>Amol</td>
<td>University of Pennsylvania</td>
<td>National Institute on Aging; Received—Research Grant Overall Principal Investigator; The Arnold Foundation; Received—Research Grant Overall Principal Investigator; Social Security Administration; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Nicholas</td>
<td>Lauren</td>
<td>Johns Hopkins Bloomberg School of Public Health</td>
<td>National Institute on Aging; Received—Research Grant Overall Principal Investigator; The Arnold Foundation; Received—Research Grant Overall Principal Investigator; Social Security Administration; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Nichols</td>
<td>Len</td>
<td>George Mason University</td>
<td>CareFirst Mid-Atlantic; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Patel</td>
<td>Mitesh</td>
<td>University of Pennsylvania</td>
<td>Catalyst Health; Received—Founder; HealthMine; Received—Scientific/Medical Advisory Board Member</td>
</tr>
<tr>
<td>Peek</td>
<td>Monica</td>
<td>University of Chicago</td>
<td>Merck Foundation; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Perzynski</td>
<td>Adam</td>
<td>Case Western Reserve University at MetroHealth</td>
<td>Global Health Metrics; Received—Founder</td>
</tr>
<tr>
<td>Pickreign</td>
<td>Jeremy</td>
<td>Capital District Physicians’ Health Plan</td>
<td>CDPHP; Received—Employee</td>
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<tr>
<td>Priest</td>
<td>Elisa</td>
<td>Baylor Scott &amp; White Health</td>
<td>GSK; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Pugh</td>
<td>Mary Jo</td>
<td>South Texas Veterans Health Care System</td>
<td>VA Research and Development; Received—Research Grant Site Principal Investigator; VA Research and Development; Received—Research Grant Overall Principal Investigator; Department of Defense; Received—Research Grant Site Principal Investigator; Department of Defense; Received—Research Grant Overall Principal Investigator; NIH; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Quanbeck</td>
<td>Andrew</td>
<td>University of Wisconsin—Madison</td>
<td>CHESS Mobile Health; Received—Stock Shareholder</td>
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<tr>
<td>Rose</td>
<td>Sherri</td>
<td>Harvard Medical School</td>
<td>Kantar Health; Received—Consultant</td>
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<td>Scrivens</td>
<td>Emily</td>
<td>Doctor Evidence</td>
<td>Doctor Evidence; Received—Employee</td>
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<tr>
<td>Selberg</td>
<td>Jeffrey</td>
<td>Peterson Center on Healthcare</td>
<td>Peterson Center on Healthcare; Received—Employee</td>
</tr>
<tr>
<td>Sudano</td>
<td>Joseph</td>
<td>Case Western Reserve University</td>
<td>Global Health Metrics, LLC; Received—Founder</td>
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<tr>
<td>Talal</td>
<td>Andrew</td>
<td>University at Buffalo</td>
<td>Merck; Received—Research Site Principal Investigator; Merck; Received—Scientific/Medical Advisory Board Member; Merck; Received—Consultant; Gilead; Received—Research Grant Site Principal Investigator; AbbVie; Received—Research Grant Site Principal Investigator; AbbVie; Received—Scientific/Medical Advisory Board Member</td>
</tr>
<tr>
<td>Thompson</td>
<td>Joseph</td>
<td>Arkansas Center for Health Improvement</td>
<td>Delta Dental of Arkansas; Received—Corporate Board Member</td>
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<td>Tiwari</td>
<td>Arpita</td>
<td>Kaiser Permanente</td>
<td>Kaiser Permanente; Received—Employee</td>
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<td>Tuckson</td>
<td>Reed</td>
<td>Tuckson Health Connections, LLC</td>
<td>Inform Genomics; Received—Corporate Board Member; ViTel Net; Received—Corporate Board Member; Cell Therapeutics, Inc.; Received—Corporate Board Member; LifePoint Health; Received—Corporate Board Member; UnitedHealth Group; Received—Consultant; Leigh Bureau; Received—Speakers Bureau</td>
</tr>
<tr>
<td>Unruh</td>
<td>Mark</td>
<td>Weill Cornell Medical College</td>
<td>Robert Wood Johnson Foundation; Received—Research Grant Overall Principal Investigator; AHRQ; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Wallace</td>
<td>Paul</td>
<td>eGEMS</td>
<td>UnitedHealth Group; Received—Employee; Medtronic; Received—Symposium Speaker; Kaiser Foundation; Received—Employee</td>
</tr>
<tr>
<td>Walshe</td>
<td>Kieran</td>
<td>University of Manchester</td>
<td>The Christie NHS Trust; Received—Corporate Board Member</td>
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<tr>
<td>Wasy</td>
<td>Jason</td>
<td>Massachusetts General Hospital</td>
<td>Biotronik; Received—Consultant; New England Comparative Effectiveness Council; Received—Consultant; National Institutes of Health; Received—Research Grant Overall Principal Investigator; Mass General Hospital Executive Committee on Research; Received—Research Grant Overall Principal Investigator</td>
</tr>
<tr>
<td>Wheeler</td>
<td>Stephanie</td>
<td>University of North Carolina at Chapel Hill</td>
<td>Pfizer; Received—Research Grant Overall Principal Investigator</td>
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<tr>
<td>Whittington</td>
<td>Craig</td>
<td>Doctor Evidence</td>
<td>Doctor Evidence; Received—Some Doctor Evidence clients are pharmaceutical manufacturers</td>
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<tr>
<td>Wood</td>
<td>Nadia</td>
<td>The Hybrids</td>
<td>The Hybrids; Received—Founder</td>
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<tr>
<td>Zebrick</td>
<td>Ava</td>
<td>REACHnet (a PCORnet CDRN)</td>
<td>Novo Nordisk, Inc.; Received—Consultant</td>
</tr>
<tr>
<td>Zivin</td>
<td>Kara</td>
<td>Mathematica Policy Research/University of Michigan/VA Ann Arbor</td>
<td>Veterans Affairs; Received—Research Grant Overall Principal Investigator; Mathematica Policy Research; Received—Employee</td>
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How to Get Your Certificate

1. Go to http://achl.cmecertificateonline.com
2. Click on the 2017 Annual Research Meeting link.

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 Hyatt Regency New Orleans unless otherwise noted.

Friday, June 23
2:00 p.m.–6:00 p.m. Registration Open

Saturday, June 24
7:00 a.m.–6:00 p.m. Registration Open
8:30 a.m.–12:30 p.m. Concurrent Interest Group Meetings
Disparities | Health Economics | Health Workforce | Long-Term Services and Supports | Quality and Value | Surgical and Perioperative Care | Translation and Communications
8:30 a.m.–5:00 p.m. State Health Research and Policy Meeting
8:30 a.m.–6:30 p.m. Child Health Services Research Meeting
9:30 a.m.–6:30 p.m. Public Health Systems Research
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
2:30 p.m.–6:30 p.m. Concurrent Interest Group Meetings
Behavioral Health Services | Disability Research | Global Health and Health Care | Health Information Technology | Interdisciplinary Research Group on Nursing Issues | Women and Gender Health
4:30 p.m.–6:30 p.m. Organizing Meeting
Oral Health

Sunday, June 25
7:00 a.m.–6:00 p.m. Registration Open
8:00 a.m.–9:00 a.m. Coffee Break
Meet-the-Experts
Student Breakfast
8:45 a.m.–10:00 a.m. Opening Plenary
10:00 a.m.–10:30 a.m. Coffee Break
10:00 a.m.–6:00 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 26
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.–8:00 p.m. Exhibit Hall Open
5:00 p.m.–6:30 p.m. Concurrent Sessions
6:30 p.m.–8:00 p.m. Poster Session C and Reception

Tuesday, June 27
7:00 a.m.–12:00 p.m. Registration Open
7:00 a.m.–8:00 a.m. Continental Breakfast
8:00 a.m.–9:30 a.m. Concurrent Sessions
9:45 a.m.–11:15 a.m. Concurrent Sessions
11:30 a.m.–1:00 p.m. Concurrent Sessions
Conference Information

Registration Location and Hours
Conference registration will be located in the Empire Foyer on Level 2 of the Hyatt Regency New Orleans. Registration will be open during the following days and times:

- Friday, June 23: 2:00 p.m.–6:00 p.m.
- Saturday, June 24: 7:00 a.m.–6:00 p.m.
- Sunday, June 25: 7:00 a.m.–6:00 p.m.
- Monday, June 26: 7:00 a.m.–6:00 p.m.
- Tuesday, June 27: 7:00 a.m.–12:00 p.m.

Exhibit Hours
- Sunday, June 25: 10:00 a.m.–6:00 p.m.
- Monday, June 26: 8:00 a.m.–1:00 p.m. and 4:00 p.m.–8:00 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 on Level 2 of the Hyatt Regency to request onsite assistance.

Membership Services
Membership services staff will be available during the meeting at the AcademyHealth booth located in the Strand Foyer on Level 2 of the Hyatt Regency New Orleans.

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

Internet Zone
Computers are available near registration during conference hours for participants to check email and for AcademyHealth members to vote in the Board of Directors election. Members can find their voter ID number on their badge.

Sponsored in part by Booz Allen Hamilton

Wi-Fi Access
Complimentary wireless internet access is available Saturday through Tuesday in the meeting space of the Hyatt Regency New Orleans. The access code is: evidence2017.

Sponsored in part by the Robert Wood Johnson Foundation

Participants List
A PDF of the participant list is available at www.academyhealth.org/arm.

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.

Press Room
Bolden 3 (Level 2)

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 the access code.

FedEx Office
Located on Level 2, the FedEx Office hours are as follows:
- Monday–Friday: 7:00 a.m.–7:00 p.m.
- Saturday–Sunday: 10:00 a.m.–5:00 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, please call 3796 from any house phone.

Concierge Service
The concierge can locate and book various services, including restaurant reservations, sightseeing tickets, tours, sports and performing arts tickets, local attractions, and ground transportation.
Online Agenda and Mobile App
Access session information to build a customized meeting agenda, view a list of exhibitors, and much more! Visit https://academyhealth.confex.com/academyhealth/2017arm/meetingapp.cgi for the online agenda, or download the app by searching for 2017ARM in your mobile device’s app store.

Sponsored 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 Hyatt Regency 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 in the Empire Foyer 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 #ARM17

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

Stay connected with fellow attendees through the Member Center, our members-only online community.

my.academyhealth.org
Sponsors

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

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It’s our spirit of ingenuity and innovation that guides our thinking. We combine passion with pragmatism and data with discovery. Through our rigorous analytic approaches, we’re improving lives and creating a more resilient world, one project at a time.

Abt is a proud sponsor of ARM 2017.

Visit Us at Booth 208/210

abtassociates.com
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
• 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 50 faculty-level investigators and 350 ongoing, funded projects on a wide range of health research topics. In 2016, 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 15, 2017 for the July 2018 Fellowship
Candidate interviews are to be scheduled in October 2017

For more information:
www.dor.kaiser.org/external/fellowship
Interest Group and Adjunct Meetings

Interest group and adjunct meetings take place at the Hyatt Regency New Orleans unless otherwise noted.

Saturday, June 24

8:00 a.m.–8:00 p.m.

23rd Annual NRSA Trainees Research Conference
Imperial 5 (Level 4)
Invitation only

8:30 a.m.–12:30 p.m.

Disparities Interest Group Meeting
Celestin B/C (Level 3)
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.

Sponsored in part by American Institutes for Research, Johns Hopkins Center for Health Disparities Solutions, REACH Healthcare Foundation, RWJF Center for Health Policy at Meharry Medical College, and The University of Iowa Department of Health Management & Policy

8:30 a.m.–12:30 p.m.

Health Economics Interest Group Meeting
Strand 11 (Level 2)
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.

Sponsored in part by Health Care Systems Research Network, IMPAQ International, and Mayo Clinic Center for the Science of Health Care Delivery

8:30 a.m.–12:30 p.m.

Health Workforce Interest Group Meeting
Celestin G/H (Level 3)
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.

Sponsored in part by the Center for Health Workforce Studies Health Research, Inc., and Health Care Systems Research Network

8:30 a.m.–12:30 p.m.

Long-Term Care Services and Supports Interest Group Meeting
Celestin F (Level 3)
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.

Sponsored in part by Bowblis Economic Consulting, LLC, Brown University School of Public Health, and UConn Health Center on Aging

8:30 a.m.–12:30 p.m.

Quality and Value Interest Group Meeting
Strand 12 (Level 2)
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.

Sponsored in part by Health Care Systems Research Network, IMPAQ International, and Westat

8:30 a.m.–12:30 p.m.

Surgical and Perioperative Care Interest Group Meeting
Strand 3 (Level 2)
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.

Sponsored in part by the Surgical Outcomes Club and Mayo Clinic Center for the Science of Health Care Delivery

8:30 a.m.–12:30 p.m.

Translation and Communications Interest Group Meeting
Strand 2 (Level 2)
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.

Sponsored in part by Health Care Systems Research Network, LMI, and Public Health Post/Boston University

8:30 a.m.–5:00 p.m.

State Health Research and Policy Interest Group Meeting
Strand 10 (Level 2)
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.

Sponsored in part by Georgia Health Policy Center, The Hilltop Institute at UMBC, New York State Health Foundation, Robert Wood Johnson Foundation, Rutgers Center for State Health Policy, and the State Health Access Data Assistance Center (SHADAC)

8:30 a.m.–6:30 p.m.

Child Health Services Research Interest Group Meeting
Strand 13 (Level 2)
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.

Sponsored in part by the American Academy of Pediatrics, March of Dimes, Nemours, and Truven Health Analytics

9:30 a.m.–6:30 p.m.

Public Health Systems Research Interest Group Meeting
Celestin A (Level 3)

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.

Sponsored by the Robert Wood Johnson Foundation

12:30 p.m.–2:30 p.m.

Joint Interest Group and NRSA Poster Session
Elite Hall (Level 1)
Registration required

1:00 p.m.–2:30 p.m.

Center for Health Workforce Studies (CHWS) 20th Anniversary Lunch
Celestin B/C (Level 3)
Invitation only
1:00 p.m.–5:00 p.m.

**Seminars in HSR Methods**
Registration required

**Understanding and Analyzing Ambulatory Health Care Data—the NAMCS & NHAMCS**
*Bolden 3 (Level 2)*

**Speakers:** Donald Cherry and Kelly Myrick, National Center for Health Statistics

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. Specific topics will be highlighted in three sessions and use the most current NAMCS and NHAMCS public-use data for the hands-on programming examples.

*Supported by the National Center for Health Statistics*

**Notes to Your Future Self: Data Documentation and Data Planning Throughout the Research Lifecycle**
*Bolden 5 (Level 2)*

**Speakers:** Linda Kok, Department of Veterans Affairs VA Information Resource Center (VIReC); Sarah L. Krein, Department of Veterans Affairs, University of Michigan; Denise Hynes, Department of Veterans Affairs, University of Illinois at Chicago College of Medicine and Research; Matthew Maciejewski, Department of Veterans Affairs, Duke University School of Medicine; and Peter Groeneveld, Department of Veterans Affairs, University of Pennsylvania Perelman School of Medicine

Findings are only as good as the data that support them. An increasing emphasis on leveraging data to drive health system improvement demands application of rigorous data practices throughout the research lifecycle. Seasoned researchers present critical data strategies to support reproducibility, transparency, and findings that can be published with confidence.

*Supported by the Department of Veterans Affairs*

2:00 p.m.–6:00 p.m.

**Behavioral Health Services Research Interest Group Meeting**
*Celestin F (Level 3)*
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.

*Sponsored in part by Brandeis University, The Heller School for Social Policy and Management; Christiana Care Health System Value Institute; Truven Health Analytics; and University of Michigan*

2:00 p.m.–6:00 p.m.

**Disability Research Interest Group Meeting**
*Celestin H (Level 3)*
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.

*Sponsored in part by the Lurie Institute for Disability Policy, Mathematica Policy Research, Kathleen Oberst, Center for Health Policy and Research Commonwealth Medicine at the University of Massachusetts Medical School, and Washington State University*

2:30 p.m.–6:30 p.m.

**Global Health and Health Care Interest Group Meeting**
*Strand 3 (Level 2)*
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.
2:30 p.m.–6:30 p.m.

Health Information Technology Interest Group Meeting
Strand 11B (Level 2)
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.

Sponsored in part by Seth Eisen; Health Care Systems Research Network; Health Catalyst; NTT Data Systems, LLC; and Westat

2:30 p.m.–6:30 p.m.

Interdisciplinary Research Group on Nursing Issues Interest Group Meeting
Strand 12 (Level 2)
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.

Sponsored in part by the American Association of Colleges of Nursing, NYU Rory Meyers College of Nursing, Press Ganey®, Rita & Alex Hillman Foundation, University of Florida College of Nursing, University of Michigan School of Nursing, University of Pennsylvania School of Nursing, Center for Health Outcomes & Policy Research, Vanderbilt School of Nursing, Westat, Columbia University School of Nursing, and University of Alabama at Birmingham School of Nursing

2:30 p.m.–6:30 p.m.

Women and Gender Health Interest Group Meeting
Strand 11A (Level 2)
Registration required

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

Sponsored in part by Elsevier, Inc.; Vanderbilt University School of Medicine, Department of Health Policy; Center for the Study of Healthcare Innovation, Implementation and Policy; and VA Women’s Health Research Network

4:30 p.m.–6:30 p.m.

Oral Health Organizing Meeting
Strand 2 (Level 2)
Open to all

Sponsored in part by the American Dental Association HPI, DentaQuest Institute, and West Health

Sunday, June 25

7:00 a.m.–8:00 a.m.

Interdisciplinary Research Group on Nursing Issues Business Meeting
Strand 14 (Level 2)
Invitation only

7:00 a.m.–8:30 a.m.

National Center for Health Statistics/AcademyHealth Health Policy Fellowship Program Meeting
Strand 1 (Level 2)
Invitation Only

7:00 a.m.–8:30 a.m.

Contractors Networking Breakfast
Celestin B/C (Level 3)
Open to all

This introductory breakfast provides an open dialogue about how contractors can better partner with AcademyHealth to highlight the research being done in the contracting community and build career opportunities.

Co-sponsored by RTI International and Truven Health Analytics, now part of IBM Watson Health

7:00 a.m.–8:30 a.m.

AcademyHealth Education Council and HSR Training Directors Meeting
Strand 2 (Level 2)
Invitation only

By invitation of the Education Council, all HSR 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.

8:00 a.m.–9:00 a.m.
**Meet-the-Experts Student Breakfast**  
*Celestin D (Level 3)*  
Open to all
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.

*Sponsored in part by Health Care Systems Research Network, Tulane University, and the Urban Institute*

6:00 p.m.–7:30 p.m.
**University of Michigan Institute for Healthcare Policy & Innovation Reception**  
*Bolden 4 (Level 2)*  
Invitation Only

6:00 p.m.–9:00 p.m.
**Diversity Scholars Networking Reception and Dinner**  
Invitation only  
*Sponsored by the Urban Institute*

Monday, June 26

7:00 a.m.–7:45 a.m.
**2017 Delivery System Science Fellowship Networking Breakfast**  
*Strand 3 (Level 2)*  
Invitation Only

7:00 a.m.–8:30 a.m.
**Methods Council Business Meeting**  
*Strand 2 (Level 2)*  
Invitation Only

7:15 a.m.–8:00 a.m.
**Department of Veterans Affairs Breakfast Meeting**  
*Bolden 4 (Level 2)*  
Open to all

6:30 p.m.–8:00 p.m.
**Editorial Board Meeting for Medical Care Research and Review**  
*Strand 1 (Level 2)*  
Invitation Only

7:30 p.m.–9:30 p.m.
**Student Networking Happy Hour**  
*8 Block Kitchen & Bar (Level 3)*  
Open to all student attendees
This annual networking event brings together students and young professionals in HSR and health policy.

Tuesday, June 27

7:15 a.m.–8:00 a.m.
**Being a Policy Player: Understanding How to Influence Policy Without Lobbying**  
*Bolden 4 (Level 2)*  
Open to all
As a researcher, you have a key role in advancing public policy change. You can and should share your expertise to help inform smart public policies. At the same time, some of your funding often comes with lobbying restrictions. With savvy strategic planning, you can become the go-to resource for policymakers and stakeholders and a powerful advocate, despite these restrictions. Learn the non-lobbying effective tools and the lobbying rules through real-life examples from the field in this interactive session with RWJF counsel and Allen Mattison, counsel to many RWJF grantees.
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 subscriptions to our official journals, Health Affairs and 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;
- Membership Resource Library, a database which houses over 400 nationwide scholarships, internships, and fellowships along with a growing number of sample course syllabi;
- New Investigator Small Grant Program, which funds innovative, timely and relevant research and translation activities for new researchers;
- Recognition opportunities through a high profile awards program;
- Employment and mentorship opportunities;
- Weekly newsletters with upcoming events, new publications, and details about what's happening in Washington, D.C.; and
- A members-only social networking site to explore issues and connect with peers.

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 www.academyhealth.org/Membership or call the Membership department at 202-292-6700.
The Division of Research offers a post-doctoral research fellowship program in Delivery Science. We seek outstanding candidates with health professional degrees (e.g. PhD, ScD, DrPH or equivalent).

- Weekly Works-In-Progress meetings with faculty and fellows
- Individualized scientific mentorship on at least two delivery science studies

The two-year, full-time program includes:

www.dor.kaiser.org/external/fellowship

For more information:

- Candidate interviews are to be scheduled in October 2017
- Applications are due Sept 15, 2017 for the July 2018 Fellowship

The Division of Research, part of Kaiser Permanente's Northern California Region, has 50 faculty-level investigators and 350 ongoing, funded projects on a wide range of health research topics. In 2016, the Division's research portfolio totaled over $84 million in grants awarded by the NIH, other federal agencies, private foundations, and Kaiser Permanente. 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.

### Agenda at a Glance: Sunday, June 25

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<td>8:00 a.m.–9:00 a.m.</td>
<td>Storyville</td>
<td>Meet-the-Experts Student Breakfast</td>
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<td>Foyer</td>
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<td>Empire Ballroom</td>
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<td>Elite Hall</td>
<td>Exhibit Hall Open</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Bolden 1</td>
<td>NLM Townhall: Integrating Research and Practice: HSR and Public Health Accreditation</td>
<td>Lisa Lang</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Bolden 2</td>
<td>Innovation Station Session 1: The Minnesota Model for Clinical Integration of Health Promotion Programs in the Community: A Model and Technology Demo</td>
<td>Aaron Leppin</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Bolden 5</td>
<td>Hospice Care</td>
<td>Andy Potter</td>
<td>ADL</td>
<td>CP</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Bolden 6</td>
<td>Examining the Relationship Between the Health Workforce and Health Outcomes</td>
<td>Susan Skillman</td>
<td>HW</td>
<td>CP</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin A</td>
<td>Patient Voices in Research and Quality Improvement</td>
<td>Lynn Disney</td>
<td>PCR</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin B/C</td>
<td>Advancing the Use of Patient-Reported Outcomes Through Health Information Technology</td>
<td>Arlene Bierman</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin D</td>
<td>Impact of Bundled Payments on Costs and Quality: Evidence from Payers and Providers</td>
<td>Laura Dummit</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin E</td>
<td>50 Years of the Journal HSR: Informing Policy and Practice</td>
<td>Lisa Simpson and Jacqueline Zinn</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin F</td>
<td>Recent Developments in Evidence Synthesis for Policy and Practice</td>
<td>Michael Gluck</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Celestin G/H</td>
<td>Building Successful Careers in Academia</td>
<td>A. Rani Elwy</td>
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<td>10:30 a.m.–12:00 p.m.</td>
<td>Imperial 5A/B</td>
<td>Using Research to Transform National Surgical Policy</td>
<td>Amir Ghaferi</td>
<td>IQV</td>
<td>RP</td>
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<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>Imperial 5C/D</td>
<td>Healthcare Delivery System Factors and Their Relationship to Quality, Health Outcomes, and Efficiency of Care</td>
<td>Elizabeth Habermann</td>
<td>MQV</td>
<td>RP</td>
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<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>Strand 10</td>
<td>Using Bayesian Analysis to Produce More Useful and Robust Estimates of Intervention Impacts</td>
<td>Randall Brown</td>
<td>RS</td>
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<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>Strand 11</td>
<td>Analysis of 2014 Medicare Advantage Encounter Data</td>
<td>Christine Cox</td>
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<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>Strand 12</td>
<td>Prescription Drugs, Specialty Pharmacy Services, and the Roles of Public Policy</td>
<td>Andrew Mulcahy</td>
<td>MCR</td>
<td>CP</td>
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<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>Strand 13</td>
<td>Disparities and Insurance Expansion Under the Affordable Care Act</td>
<td>Benjamin Cook</td>
<td>DIS</td>
<td>CP</td>
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<tr>
<td>12:15 p.m.–1:45 p.m.</td>
<td>Elite Hall</td>
<td>Poster Session A (Boxed Lunch)</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Bolden 1</td>
<td>Health Systems Innovation and Transformation: Accelerating Cross Border Learning</td>
<td>Arlene Bierman</td>
<td>LFA</td>
<td>PR</td>
</tr>
<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Bolden 5</td>
<td>National Center for Health Statistics (NCHS) Data and Tools for Studying Social Factors and Health</td>
<td>Ernest Moy</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Bolden 6</td>
<td>An Update to the HSR Doctoral Core Competencies</td>
<td>Nir Menachemi</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin A</td>
<td>Strategies to Improve Prescribing Practices</td>
<td>Mark Friedberg</td>
<td>TDI</td>
<td>CP</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin B/C</td>
<td>Work Climate Influences on Organizational Performance</td>
<td>Larry Hearld</td>
<td>ORG</td>
<td>CP</td>
</tr>
<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin D</td>
<td>Late-Breaking Session: Strategies to Increase Access and Contain Costs: How Are They Working?</td>
<td>Jean Moore</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin E</td>
<td>Washington Update: What the Future May Hold for HSR Funding</td>
<td>Lisa Simpson</td>
<td>SP</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin F</td>
<td>Understanding Behavioral Health Care Financing, Spending, and Service Use</td>
<td>Kara Zivin</td>
<td>BH</td>
<td>CP</td>
</tr>
<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Celestin G/H</td>
<td>Publish or Perish: Meet the Editors Part One</td>
<td>Patrick Romano</td>
<td>CD</td>
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<tr>
<td>2:00 p.m.–3:30 p.m.</td>
<td>Imperial 5A/B</td>
<td>Advancing Telehealth through Patient-Centered Comparative Effectiveness Research</td>
<td>Penny Mohr</td>
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## Agenda at a Glance: Sunday, June 25 (continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Theme</th>
<th>Session Type</th>
<th>Description</th>
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<tbody>
<tr>
<td>2:00 p.m.–3:30 p.m. (continued)</td>
<td>Imperial 5C/D</td>
<td>Transforming Prenatal Care: Interim Results from the Strong Start for Mothers &amp; Newborns Evaluation</td>
<td>MCF, RP</td>
<td>Caitlin Cross-Barnet</td>
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<tr>
<td>Strand 10</td>
<td>New Frontiers in Health Service Research Evaluations from Observational Data</td>
<td>MET, CP</td>
<td>Jason Brinkley</td>
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<tr>
<td>Strand 11</td>
<td>What Do We Know About High-Deductible Health Plans and What Do We Need to Learn?</td>
<td>CCI, CE</td>
<td>Ilene Hollin</td>
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<tr>
<td>Strand 12</td>
<td>Politics, Policy, and Health</td>
<td>PPH, CP</td>
<td>Glen Mays</td>
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<tr>
<td>Strand 13</td>
<td>Today’s Disparities Research Driving Tomorrow’s Health Equity Outcomes: Integrating Health Equity into Value-Based Purchasing Programs</td>
<td>SP</td>
<td>Cara James</td>
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| 3:30 p.m.–4:00 p.m. | Break |   |   |   |

| 4:00 p.m.–5:30 p.m. | Bolden 1 | Critical Issues in Oral Health in the United States | ORL, CP | Anne Battrell |
| Bolden 2 | Innovation Station Session 3: Engaging Safety Net Providers to Design a Statewide Quality Measurement Strategy | IS | DaShawn Groves |
| Bolden 5 | Long-Term Services and Supports (LTSS) Across the Continuum | ADL, CP | Jae Kennedy |
| Bolden 6 | Training Modernization | SP | Lisa Simpson |
| Celestin A | Prescription Drugs: Key Trends in Innovation, Spending, Utilization, and Patient Access | CCC, CE | Steven Sheingold |
| Celestin B/C | Innovations in Qualitative Methods | MS | Shoshanna Sofaer |
| Celestin D | Listening Session: Future Directions of the Agency for Healthcare Research and Quality | RR | Sharon Arnold |
| Celestin E | Building a Culture of Inclusive Diversity: What’s the Secret Sauce? | SP | Margo Edmunds |
| Celestin F | Integration, Coordination, and Transitions in Behavioral Health Care | BH, CP | Nikki Wooten |
| Celestin G/H | Post-Operative Outcomes and Quality Improvement in the Era of Big Data | SP | David Etzioni |
| Imperial 5A/B | Partnering and Pragmatic Trials in a Learning Health Care System: Lessons from the Private and Public Sectors | SP | David Atkins |
| Imperial 5C/D | Baking Dissemination Strategies into the Research Process | CD | Wendy Opauhl |
| Strand 10 | Methods to Improve Identification of the Mechanisms Underlying Disparities in Health and Healthcare | ADL, CP | Alyna Chien |
| Strand 11 | Potential Effects of Proposals to Repeal or Replace Obamacare | COV, PR | Leighton Ku |
| Strand 12 | A Critical Cross-Section: The Intersection of Health Care and Population Health | PPH, CP | Jessica Kronstadt |
| Strand 13 | Effects of Innovations in Payment and Delivery | PDS, CP | Carrie Colla |

### Theme
- **ADL**: Aging, Disability, and End-of-Life Health
- **BH**: Behavioral Health
- **CCC**: Complex Chronic Conditions
- **CCI**: Consumer Choice and Incentives
- **COV**: Coverage, Access, and Medicaid
- **DIS**: Disparities and Health Equity
- **HW**: Health Workforce
- **IQV**: Improving Safety, Quality, and Value
- **LFA**: Lessons from Abroad
- **MCF**: Maternal, Child, and Family Health
- **MQV**: Measuring Safety, Quality, and Value
- **MCR**: Medicare
- **MET**: Methods Research
- **ORL**: Oral Health
- **ORG**: Organizational Behavior and Management
- **PCR**: Patient-Centered Outcomes Research
- **PDS**: Payment and Delivery System Innovations
- **PPH**: Public and Population Health
- **TH**: Technology and Health
- **TDI**: Translation, Dissemination, Implementation, and Impact

### Session Type
- **BOA**: Best of ARM
- **CP**: Call for Abstracts Session
- **CD**: Career Development
- **CE**: Critical and Emerging Issues in HSR Panel
- **FP**: Funding Priority
- **IS**: Innovations Session
- **MS**: Methods Session
- **PR**: Policy Roundtable
- **RP**: Research Panel
- **RR**: Research Resources
- **SP**: Special Session
ANNUAL RESEARCH MEETING
TODAY’S RESEARCH DRIVING TOMORROW’S OUTCOMES

Sunday, June 25

7:00 a.m.–6:00 p.m.
Registration
Empire Foyer (Level 2)

8:00 a.m.–9:00 a.m.
Meet-the-Experts Student Breakfast
Celestin D (Level 3)

Chris Beadles, RTI International; Lisa Dubay, Urban Institute; Dominick Esposito, Insight Policy Research; Robert Lucero, University of Florida; Michael Stoto, Georgetown University; Joseph Sudano, Center for Health Care Research and Policy; Ming Tai-Seale, Palo Alto Medical Foundation Research Institute; Brandi White, Medical University of South Carolina; Jennifer Wisdom, City University of New York; Elizabeth Yano, VA HSR&D Center for the Study of Healthcare Innovation, Implementation & Policy; Jean Yoon, VA Palo Alto (experts as of 5.26.17)

Sponsored in part by Health Care Systems Research Network, Tulane University, and the Urban Institute

8:00 a.m.–9:00 a.m.
Coffee Break

8:45 a.m.–9:00 a.m.
Welcome and Introductions
Empire Ballroom (Level 2)

Speakers:

Lisa Simpson
AcademyHealth

Giselle Corbie-Smith
University of North Carolina at Chapel Hill School of Medicine

9:00 a.m.–10:00 a.m.
Keynote Address
Health Policy After the Election: What Can We Expect? What Will Be the Role of Evidence?
Empire Ballroom (Level 2)

Chair:

Joseph Thompson
Arkansas Center for Health Improvement, University of Arkansas for Medical Sciences (UAMS)

Speakers:

Joseph Antos
American Enterprise Institute

Adeze Enikwechi
McDermott+Consulting

Reed Tuckson
Tuckson Health Connections, LLC

Attendees will have the opportunity to hear from experts with experience inside and outside state and federal policymaking to discuss what is happening with various dimensions of health care and science policy. The panelists also will reflect on their views on the role of evidence in policy decision making now and in the future. The format will be a facilitated conversation, with Joseph Thompson serving as the moderator.

Joseph Antos is the Wilson H. Taylor Scholar in Health Care and Retirement Policy at the American Enterprise Institute (AEI), where his research focuses on the economics of health policy—including the Affordable Care Act, Medicare, the uninsured, and the overall reform of the health care system and its financing. He also studies the impact of health care expenditures on federal budget policy. Before joining AEI, Antos was Assistant Director for Health and Human Resources at the Congressional Budget Office (CBO).
**Adaeze Enekwechi** is Vice President of McDermott+Consulting and the former Associate Director for Health Programs at the White House Office of Management and Budget. As the federal government’s chief health care budget official in the Obama Administration, she provided budget, policy, management, and regulatory oversight for more than $1 trillion in spending on a range of federal programs and led teams in managing several difficult negotiations with multiple stakeholders in Exchange operations, MACRA/Quality Payment Program, Medicare payment rules, CMMI demonstrations, and Zika emergency funding.

**Joseph Thompson** is President and CEO of the Arkansas Center for Health Improvement, Professor of Pediatrics at the UAMS College of Medicine, and Professor of Health Policy and Management at UAMS College of Public Health. He has worked with Arkansas’s executive and legislative leadership and the U.S. Department of Health and Human Services to develop a creative alternative to Medicaid expansion under the Patient Protection and Affordable Care Act. Dr. Thompson is also guiding Arkansas’s innovative initiatives to improve health system access, quality, and cost, including a systematic, multi-payer overhaul of Arkansas’s health care payment system.

**Reed Tuckson** is Managing Director of Tuckson Health Connections, LLC, a health and medical care consulting business that brings people and ideas together to promote optimal health outcomes and value through innovation and integration across the fields of prevention, public health, consumer activation, quality care delivery, the translation of science and technology into value producing interventions, and optimization of big data and analytics. Previously, he enjoyed a long tenure as Executive Vice President and Chief of Medical Affairs for UnitedHealth Group.

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**10:00 a.m.–10:30 a.m.**

**Coffee Break**

*Sponsored in part by Abt Associates*

**10:00 a.m.–6:00 p.m.**

**Exhibit Hall Hours**

*Elite Hall (Level 1)*

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**10:30 a.m.–12:00 p.m.**

**Concurrent Sessions**

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<tr>
<th>SP</th>
<th>NLM Town Hall: Integrating Research and Practice: HSR and Public Health Accreditation</th>
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**Chair:** Lisa Lang, National Library of Medicine

**Speakers:** Margo Edmunds, AcademyHealth; Jessica Kronstadt, Public Health Accreditation Board

**Special Session:** NLM’s current strategic planning process seeks audacious ideas for the next 20 years. Supporting HSR and evidence-based public health practice are essential activities—what is the best way to move forward? Join the discussion with senior AcademyHealth and Public Health Accreditation Board (PHAB) research/policy experts on moving research to practice: partnerships, gaps, opportunities.

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<th>Innovation Station Session 1</th>
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**The Minnesota Model for Clinical Integration of Health Promotion Programs in the Community: A Model and Technology Demo**

**Lead Presenter:** Aaron Leppin, Mayo Clinic

**Co-Speakers:** Sara Dick and Jason Egginton, Mayo Clinic; Nadia Wood, The Hybrids

**Innovation Description:** The Minnesota Model for Clinic-Community Linkages is an innovative strategy for clinical integration of community-based health promotion programs. Attendees will learn how the model functions by playing one of several stakeholder roles, sharing token symbols (data and/or outcomes), and adhering to specific rules (actions to take in a given situation).

*Sponsored in part by Altarum Institute*

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<th>ADL</th>
<th>Hospice Care</th>
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**Chair:** Andy Potter, California State University

**Call for Abstracts Session Speakers:**

Ila Broyles, RTI International

**Unintended Consequences of the Hospice Carve-out: Uneven Prevalence of Medicare Advantage Enrollment Across Hospices**

Rachel Dolin, David A. Winston Fellowship

**Do Live Discharge Rates Increase as Hospices Approach Their Medicare Aggregate Payment Caps? and**
Do Hospice Profitability and Live Discharge Rates Go Hand in Hand?

Maximilian Pany, Brigham and Women’s Hospital; Harvard Medical School
A Machine Learning Algorithm for Short-Term Mortality Prediction in Cancer Patient Populations

Call for Abstracts Session: Hospice has the potential to improve patient-centered care at the end of life. Nevertheless, measuring hospice quality, designing appropriate payment policies, and integrating hospice care within a care continuum remain challenging. In this session, participants will explore the relationship between hospice policies and measures of quality and access, with presentations that explore potential explanations for an increasing trend in live discharge from hospice, the relationship between for-profit status and hospice quality, and consequences of the hospice carve-out in Medicare Advantage. Participants also will hear about the implications of an innovative method of predicting cancer mortality for end-of-life care.

HW, CP Examining the Relationship Between the Health Workforce and Health Outcomes
Bolden 6 (Level 2)

Chair: Susan Skillman, Center for Health Workforce Studies
Discussant: Erin Fraher, University of North Carolina at Chapel Hill

Call for Abstracts Session Speakers:
C. Holly Andrilla, WWAMI Rural Health Research Center
Who Treats Opioid Use Disorder in Rural America: Where Are They and What Are the Challenges They Face?

Shivani Gupta, Saint Louis University
Hospital-Based Skilled Nursing Facilities’ Staffing and Variation in 5-Star Quality Ratings

George Jackson, Durham Veterans Affairs Health Care System
Intermediate Diabetes Outcomes by Primary Care Provider Type: Are There Differences among Patients of Physicians, Nurse Practitioners, and Physician Assistants?

Jingjing Shang, Columbia University
Nurse Staffing and Health Care Associated Infection, Unit-Level Analysis

Call for Abstracts Session: Improving health care access, quality, and safety demands information about how the health workforce contributes to better health outcomes. This session includes papers that examine the relationship between health professionals and patient outcomes.

PCR, CP Patient Voices in Research and Quality Improvement
Celestin A (Level 3)

Chair and Discussant: Lynn Disney, University of Maryland School of Pharmacy

Call for Abstracts Session Speakers:
Kathryn Gunter, University of Chicago
Shared Decision Making for Chronic Conditions: Experiences and Recommendations from Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) African-American Patients

Sarah Haynes, University of California, Davis
Engaging Stakeholders to Develop a Patient Centered Research Agenda: Methods and Lessons Learned from the Research Action for Health Network (REACHnet)

Janel Jin, Center for Medicare & Medicaid Innovation
Bringing the Patient Voice to Practice Transformation: Evidence from the Comprehensive Primary Care Initiative

Scott Stumbo, Kaiser Permanente Northwest
Perspectives on Preventive Health Care from Patients with Serious Mental Illnesses and Primary Care Providers

Call for Abstracts Session: Methods for incorporating best practices in patient-centered outcomes research (PCOR) into daily practice are examined in these studies, which focus on the patient’s perspective. We all want to address our patients’ concerns while managing many other constraints and needs. These studies, selected by a panel that includes patients, will share best practices and novel approaches designed for today’s environment.

TH, CE Advancing the Use of Patient-Reported Outcomes Through Health Information Technology
Celestin B/C (Level 3)

Chair: Arlene Bierman, Agency for Healthcare Research and Quality

Speakers: Danielle Lavallee, University of Washington; Patricia Franklin, University of Massachusetts Medical School; Rachel Hess, University of Utah School of Medicine; Chun-Ju (Janey) Hsiao, Agency for Healthcare Research and Quality
Panel on Critical and Emerging Issues in HSR: This session will cover the values of patient-reported outcomes (PROs) and the challenges in using PROs in routine care; provide examples of PRO implementations, including measurement selection and health IT-enabled approaches; and inform the audience about Agency for Healthcare Research and Quality funding opportunities encouraging the use of health IT strategies for PRO implementation and use.

**SP  Impact of Bundled Payments on Costs and Quality: Evidence from Payers and Providers**  
*Celestin D (Level 3)*

**Chair:** Laura Dummit, The Lewin Group, Inc.

**Speakers:** Tamara Cull, Medecision; Daver Kahvecioglu, Center for Medicare & Medicaid Innovation; Karla López de Nava, The Lewin Group, Inc.; Joseph Thompson, University of Arkansas for Medical Sciences

**Special Session:** Bundled payment approaches that link payments for services provided during an episode of care are being tested by Medicare and other public and private payers to reduce cost while maintaining or improving quality. This panel presents recent evidence on the effect of bundled payments on episode costs and quality.

*Sponsored in part by The Lewin Group*

**SP  Recent Developments in Evidence Synthesis for Policy and Practice**  
*Celestin F (Level 3)*

**Chair:** Michael Gluck, AcademyHealth

**Discussant:** Mona Shah, Robert Wood Johnson Foundation

**Speakers:** Fadi El-Jardali, American University of Beirut; Mark Helfand, Oregon Health & Science University; Susanne Hempel, RAND; Samantha Smith, AcademyHealth

**Special Session:** Systematic reviews have become an important tool for informing health care and policy decisions. However, concern that traditional methods for such reviews can reduce their timeliness, efficiency, and responsiveness have led to new approaches to synthesizing evidence. This session will explore the potential and limitations of these new tools.

**CD  Building Successful Careers in Academia**  
*Celestin G/H (Level 3)*

**Chair:** A. Rani Elwy, Boston University School of Public Health

**Speakers:** Courtney Van Houtven, Durham HSR&D COIN; David Jones, Boston University; Mary Jo Pugh, South Texas Veterans Health Care System; Steven Asch, Stanford University

**Career Development Workshop:** This session is designed for graduate students, junior faculty, and others interested in careers involving 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, such as developing and managing research programs; obtaining funding; receiving and providing mentoring; applying lessons learned; and balancing research, teaching, and other responsibilities.

IQV, RP Using Research to Transform National Surgical Policy
Imperial 5A/B (Level 4)

Chair: Amir Ghaferi, University of Michigan

Speakers:
Karl Bilimoria, Northwestern University
The FIRST Trial: A National Cluster-Randomized Trial of Duty Hour Flexibility in Surgical Training

Justin Dimick, University of Michigan
Evaluation of a National Medicare Policy Restricting Bariatric Surgery to Centers of Excellence: Weighing the Benefits and Harms

Quoc-Dien Trinh, Harvard Medical School
Robot-Assisted Versus Open Radical Prostatectomy: A Contemporary Analysis of an All-Payer Discharge Database

Dorry Segev, Johns Hopkins University
The HOPE Act: A Culmination of Targeted Research and Advocacy in Surgical Health Services Research

Research Panel: The continuum of surgical health policy affecting patient access spans from patient-level barriers to maintenance of an appropriate surgical workforce to ensuring accreditation mechanisms avoid unnecessary exacerbations of surgical disparities. This panel will present four major studies that have heavily influenced national policy.

MOV, CP Healthcare Delivery System Factors and Their Relationship to Quality, Health Outcomes, and Efficiency of Care
Imperial 5C/D (Level 4)

Chair: Elizabeth Habermann, Mayo Clinic

Call for Abstracts Session Speakers:
Michael Barnett, Harvard T. H. Chan School of Public Health
Patient Mortality During Unannounced Accreditation Surveys at U.S. Hospitals

Hsou Mei Hu, University of Michigan Health System
Multiple Prescribers and High-Risk Opioid Prescribing After Surgery

Adam Markovitz, University of Michigan Medical School
The Impact of the 2013 National Cholesterol Treatment Guideline in the VA: An Interrupted Time Series Analysis

Susan Paddock, RAND
What Role Does Efficiency Measurement Play in Understanding the Relationship Between Cost and Quality in Physician Organizations?

Call for Abstracts Session: This session will illustrate how health care delivery system structure and external factors can impact quality of care, outcomes, and care efficiency. Included in this session are investigations into the role of multiple prescribers in high-risk opioid prescription for surgical patients and whether physician organization efficiency can be improved. The influence of external factors on care quality will be discussed through presentations of work on the impact of new guidelines on statin prescribing and of visits by the Joint Commission on hospital care quality.

MS Using Bayesian Analysis to Produce More Useful and Robust Estimates of Intervention Impacts
Strand 10 (Level 2)

Chair: Randall Brown, Mathematica Policy Research

Speakers: Jonathan Lyle Auerbach, Columbia University; Mariel Finucane, Mathematica Policy Research; Sharon-Lise Normand, Harvard T. H. Chan School of Public Health

Methods Session: This session focuses on ways to exploit the power of Bayesian models to improve estimates of program impacts. The three papers presented include (1) Bayesian hierarchical models to account for sources of group level variation and quantify aggregation bias; (2) Bayesian models to detect complex relationships between program effects and patient and practice characteristics while addressing concerns about multiple test bias; and (3) Bayesian techniques for causal effect estimation using high-dimensional data, including regularizing priors and Bayesian additive regression trees. Level of Difficulty: Intermediate

RR Analysis of 2014 Medicare Advantage Encounter Data
Strand 11 (Level 2)

Chair: Christine Cox, Centers for Medicare & Medicaid Services

Speakers: Geoff Gerhardt, Luis Serna, Mindy Cohen, and John Hargraves, Centers for Medicare & Medicaid Services
CONCURRENT SESSIONS: 10:30 a.m.–12:00 p.m.

Research Resources: CMS will present findings from internal research into the 2014 Medicare Advantage encounter research identifiable files (RIFs). Panelists will provide information about contents of the encounter RIFs, highlight limitations of the data files, and present findings on utilization patterns among MA beneficiaries.

Supported by the CMS

MCR, CP Prescription Drugs, Specialty Pharmacy Services, and the Roles of Public Policy
Strand 12 (Level 2)
Chair: Andrew Mulcahy, RAND
Discussant: Jeah (Kyoungrae) Jung, Pennsylvania State University

Call for Abstracts Session Speakers:
Christine Lu, Harvard Medical School and Harvard Pilgrim Health Care Institute
PCSK9 Inhibitors—Coverage and Cost-Sharing for Medicare Part D Beneficiaries

Charles Stoecker, Tulane University
Impact of Provider Regulations on Access to Preventative Care: Pharmacists and Flu Shots for the Medicare Population

Erin Taylor, RAND
Does Formulary Benefit Design Affect Opioid Use and Misuse for Disabled Medicare Beneficiaries?

Joshua Thorpe, VA Pittsburgh Healthcare System
Dual Use of VA and Medicare Drug Benefits and Prescribing Safety in Veterans with Dementia

Call for Abstracts Session: This panel addresses several important areas of prescription drug utilization in the Medicare population. The research presented addresses issues of formulary structure and benefit design as it relates to out-of-pocket expenditures and use of prescription drugs for the prevention of cardiovascular disease. These issues are also explored in relation to use and misuse of opioids in the Medicare disabled population. The papers address the potential prescribing challenges among beneficiaries with coverage through both Medicare and Veterans Affairs, as well as the impact of provider regulations on access to influenza immunizations.

DIS_CP Disparities and Insurance Expansion Under the Affordable Care Act
Strand 13 (Level 2)
Chair: Benjamin Cook, Harvard Medical School

Call for Abstracts Session Speakers:
Chiang-Hua Chang, Geisel School of Medicine
Association of Expansion of Federally Qualified Health Centers and Access to Primary Care

Leigh Evans, Boston University
Changes in Community Health Center Accessibility for Low-Income, Non-Elderly Adults Following Health Center Program Expansion

Benjamin Sommers, Harvard T. H. Chan School of Public Health
Beyond Health Insurance: Remaining Disparities in U.S. Health Care in the Post-ACA Era

Jennifer Tsui, Rutgers Cancer Institute of New Jersey
Population-Based Disparities in the Financial Burden of Cancer Care and Access to Cancer Treatment During the Early Affordable Care Act Implementation Period

Aurora VanGarde, Oregon State University
Racial/Ethnic Variation in the Impact of the Affordable Care Act on Insurance Coverage and Access Among Young Adults

Call for Abstracts Session: The Affordable Care Act (ACA) attempted to improve access to health care for low-income children and adults via insurance expansion, as well as the expansion of federally qualified health centers. This session will focus on the effect of these changes under the ACA and examine their association with disparities in access to care and affordability of care.

12:15 p.m.–1:45 p.m.
Poster Session A and Boxed Lunch
Elite Hall (Level 1)
Features:
Student Posters
Aging, Disability, and End-of-Life Coverage, Access, and Medicaid Lessons from Abroad Maternal, Child, and Family Health Organizational Behavior and Management Translation, Dissemination, Implementation, and Impact

For an index of poster presenters by theme, see page 87.
Sponsored in part by Truven Health Analytics
2:00 p.m.–3:30 p.m.

Concurrent Sessions

LFA, PR  Health Systems Innovation and Transformation: Accelerating Cross Border Learning
Bolden 1 (Level 2)
Chair: Arlene Bierman, Agency for Healthcare Research and Quality

Speakers: Stefano Vella, Istituto Superiore di Sanità (ISS); Robyn Tamblyn, McGill University; Robin Osborn, The Commonwealth Fund; Andrew Bazemore, Robert Graham Center

Policy Roundtable: Despite large differences in health system organization, delivery, and finance across countries, similar issues are encountered in designing systems that provide accessible, high-quality, and efficient care that improves individual and population health. Four international partnerships to study innovative models of care across countries to accelerate improvement will be presented.

IS  Innovation Station Session 2
Bolden 2 (Level 2)

Neighborhoods and Health: Using Community-Level Data at the Point-of-Care
Lead Presenter: Mark Carrozza, American Academy of Family Physicians

Co-Speakers: Jene Grandmont, American Academy of Family Physicians; Carolyn Hood and Jon Puro, OCHIN, Inc.

Innovation Description: Neighborhood-level characteristics greatly influence patient outcomes. In order to design and implement effective clinical interventions that improve health outcomes, investigators and providers must understand patients in the context of their communities. This presentation explores integration of geocoded neighborhood-level data/maps in electronic health record systems and provides potential use cases for care teams.

Sponsored in part by Altarum Institute

RR  National Center for Health Statistics (NCHS) Data and Tools for Studying Social Factors and Health
Bolden 5 (Level 2)
Chair: Ernest Moy, NCHS, CDC

Speakers: Florence Lee, Patricia Lloyd, Clinton Thompson, and Lauren Rossen, National Center for Health Statistics, Centers for Disease Control and Prevention

Research Resources: This session presents NCHS research resources that can support examination of social factors and health. Presentations showcase how linked survey and administrative data, as well as data visualization strategies, can be used for studying health status and social environment, as well as methodological considerations in examining these relationships.

Supported by NCHS, CDC

CD  An Update to the HSR Doctoral Core Competencies
Bolden 6 (Level 2)
Chair: Nir Menachemi, Indiana University

Speakers: James Burgess, U.S. Department of Veterans Affairs Center for Healthcare Organization and Implementation Research; Francis Chesley, Agency for Healthcare Research and Quality; David Grembowski, University of Washington

Career Development Workshop: In this session, panelists will present and discuss Version 3 of the Doctoral Core Competencies in health services research (HSR). They will discuss measurable skill-based competencies from the Agency for Healthcare Research and Quality (AHRQ) funded and non-AHRQ-funded HSR doctoral programs. Reflecting on the competencies, they will address career needs of participants in the HSR workforce in the academic sector, the nonprofit contract sector, the commercial sector, and the government sector.
**CONCURRENT SESSIONS: 2:00 p.m.–3:30 p.m.**

**TDI, CP Strategies to Improve Prescribing Practices**  
*Celestin A (Level 3)*

**Chair and Discussant:** Mark Friedberg, RAND

**Call for Abstracts Session Speakers:**
*Barbara Andraka-Christou,* Indiana University-Purdue University Indianapolis  

*Alex Harris,* VA Palo Alto Health Care System  
*Effects of a Multifaceted Implementation Strategy to Increase Utilization of Pharmacological Treatments for Alcohol Use Disorders*

*Olga Jarrín,* Rutgers, The State University of New Jersey  
*Impact of National Campaign to Reduce Antipsychotic Medication Use in Nursing Homes*

*Andrew Quanbeck,* University of Wisconsin—Madison  
*Systems Consultation: A Novel Implementation Strategy for Adopting Clinical Guidelines for Opioid Prescribing in Primary Care*

**Call for Abstracts Session:** This session will explore strategies to improve prescribing practices in various health care settings and consider the role of multiple stakeholders, including physicians, patients, and the media.

**ORG, CP Work Climate Influences on Organizational Performance**  
*Celestin B/C (Level 3)*

**Chair:** Larry Hearld, University of Alabama at Birmingham

**Call for Abstracts Session Speakers:**
*Dori Cross,* University of Michigan  
*Using Learning, Motivation, and Resources to Improve Primary Care for High-Needs Patients Under a Pay-for-Value Program*

*Bing Ying Poon,* University of California, Berkeley  
*The Influence of Team Participation and Relational Coordination on Patients’ Experiences of Chronic Illness Care in Primary Care Practices of ACOs*

*Marina Soley-Bori,* RTI International  
*The Influence of Relational Climate on Health Care Costs: A Treatment-Effects Approach*

**Call for Abstracts Session:** This session will examine the influence of care teams, relational coordination, workplace climate, organizational learning, and motivation on organizational performance.

**CP Late-Breaking Session: Strategies to Increase Access and Contain Costs: How Are They Working?**  
*Celestin D (Level 3)*

**Chair:** Jean Moore, Oral Health Workforce Research Center

**Discussant:** Joseph Thompson, University of Arkansas for Medical Sciences

**Call for Abstracts Session Speakers:**
*Sharon Long,* Urban Institute  
*Where Do We Go from Here? Sustained Gains in Coverage, Access, and Affordability After Three Years of Full ACA Implementation, but Challenges Remain*

*Adam Markovitz,* University of Michigan Medical School  
*The Effect of Risk Adjustment on Episode Payments in Medicare’s Cardiac Bundled Payment Program*

*David Muhrlestein,* Leavitt Partners  
*Growth of Population-Based Payments Is Not Associated with a Decrease in Market-Level Cost Growth, Yet*

*Benjamin Sommers,* Harvard T. H. Chan School of Public Health  
*Three-Year Impacts of the Affordable Care Act: Improved Medical Care and Health among Low-Income Adults*

**Call for Abstracts Session:** The Affordable Care Act (ACA) increased insurance coverage for millions of low-income Americans, using strategies that included public and private insurance expansions. This session includes two recent studies on the impacts of expanded insurance coverage on low-income adults. Another area of interest for health policymakers includes payment reform strategies that support cost containment. Two papers in this session present research findings on this topic—one on the effect of risk adjustment on episode payments in Medicare’s cardiac bundled payment program and the second, a study of the relationship between population-based payment models and market-level cost growth.
SP Washington Update: What the Future May Hold for HSR Funding
Celestin G/H (Level 3)

Chair:
Lisa Simpson
AcademyHealth

Speaker:
Emily Holubowich
Cavarrochi, Ruscio, Dennis Associates, LLC

Special Session: Join us for this special town hall session with AcademyHealth President and CEO Dr. Lisa Simpson and AcademyHealth’s Washington Representative Emily Holubowich. The session will provide an overview of the current federal funding environment, including the implications of the latest budget proposals and the politics behind them. The session is designed to be highly interactive, and the majority of the time will be spent in Q&A.

BH Understanding Behavioral Health Care Financing, Spending, and Service Use
Celestin F (Level 3)

Chair: Kara Zivin, Mathematica Policy Research, University of Michigan, VA Ann Arbor

Discussant: Maureen Stewart, Brandeis University

Call for Abstracts Session Speakers:
Benjamin Cook, Harvard Medical School
Changes in Mental Health Treatment Access and Utilization Associated with ACA Insurance Expansions

Emily Jones, The George Washington University
Opting out of Medicaid Expansion: Impact on Encounters with Behavioral Health Specialist Staffing in Health Centers

Brenda Natzke, Mathematica Policy Research
Effects of Federal Payments for Inpatient Care Provided by Institutions for Mental Disease (IMDs) on Length of Stays (LOS) in IMDs, General Hospital Psychiatric Units (GHPUs), and Scatter Beds

Amy Windham, Truven Health Analytics
Comparison of the Drivers of Behavioral Health Spending and Service Use Between Medicare and Private Insurance

Call for Abstracts Session: Financing and payment policies strongly influence access, quality, and spending for mental health and substance use disorder services. Presentations in this session provide new evidence on financing and spending for mental health and substance misuse services. Topics include the effects of insurance expansions on behavioral health providers and on access and use of services; effects of changes in payment policies for inpatient psychiatric care; and understanding trends in spending across Medicare and commercially insured populations.

CD Publish or Perish: Meet the Editors Part One
Celestin G/H (Level 3)

Chair: Patrick Romano, Health Services Research (HSR)

Speakers: Catarina Kiefe, Medical Care; Thomas D’Aunno, Medical Care Research and Review; Karen Joynt, JAMA; Arnold Epstein, New England Journal of Medicine

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 differentiate among journals, including what types of subjects and presentation each journal prefers.

RR Advancing Telehealth Through Patient-Centered Comparative Effectiveness Research
Imperial 5A/B (Level 4)

Chair: Penny Mohr, Patient Centered Outcomes Research Institute (PCORI)

Discussant: Reed Tuckson, Tuckson Health Connections, LLC

Speakers: John Fortney, University of Washington; April Armstrong, University of Southern California; Andrew Talal, University of Buffalo

Research Resources: Telehealth has the potential to improve access to health care and patient outcomes for a wide range of populations. This session provides an overview of PCORI’s significant investment in telehealth and showcases three projects. The session critically examines how each of the three studies are addressing evidence gaps and their potential to impact practice.

Sponsored by PCORI
CONCURRENT SESSIONS: 2:00 p.m.–3:30 p.m.

**MCF, RP** Transforming Prenatal Care: Interim Results from the Strong Start for Mothers and Newborns Evaluation

*Imperial 5C/D (Level 4)*

**Chair:** Caitlin Cross-Barnet, Center for Medicare & Medicaid Innovation

**Speakers:**
- Sarah Benatar, Urban Institute
  *Perinatal Depression: Prevalence and Approaches to Treatment Among Medicaid Participants*
- Brigette Courtot, Urban Institute
  *Care Coordination: A Critical Ingredient of Strong Start Initiatives*
- Caitlin Cross-Barnet, Center for Medicare & Medicaid Innovation
  *Pregnancy, Medicaid Access, and Family Planning Choices*
- Ian Hill, Urban Institute
  *Transforming Prenatal Care: Interim Results from the Strong Start for Mothers and Newborns Evaluation*

**Research Panel:** The panel presents findings from the national evaluation of Strong Start for Mothers and Newborns, an initiative to improve pregnancy outcomes for women and infants covered by Medicaid and CHIP. Papers will provide in-depth analyses of Strong Start’s efforts to provide family planning, address depression, and offer comprehensive care coordination.

**MET, CP** New Frontiers in Health Services

*Research Evaluations from Observational Data*

*Strand 10 (Level 2)*

**Chair:** Jason Brinkley, American Institutes for Research

**Call for Abstracts Session Speakers:**
- Erin Ewald, NORC at the University of Chicago
  *Methods for Estimating Overall Program Effect in Evaluations with Difference-in-Differences Designs: Lessons Learned*
- Yiyan Liu, RTI International
  *Using Different Comparison Group Selection Methodologies to Evaluate the Impact of Health Care Innovation*
- Claude Setodji, RAND
  *Non-Linear Difference-in-Differences Models for Policy and Program Evaluation*
- Hui Shao, Tulane University
  *When Doubly Robust is Not Robust Enough: Nonparametric Matching Methods Under Treatment Heterogeneity*

**Call for Abstracts Session:** Non-experimental data sources continue to be a necessary and popular platform for comparing interventions or performing program evaluations. Quasi-experimental methods remain the cornerstone for design and analysis of this data with many studies employing a combination of propensity score analysis and/or difference-in-differences models to explore impact over time. While both methods continue to increase in popularity, some scenarios don’t fit the standard application for their use. These sessions highlight novel methods or extensions of traditional methods that can be used when group comparisons do not fall into the traditional framework.

**CCI, CE** What Do We Know About High-Deductible Health Plans and What Do We Need to Learn?

*Strand 11 (Level 2)*

**Chair:** Ilene Hollin, National Pharmaceutical Council and University of Southern California

**Speakers:** Erin Holve, Government of the District of Columbia; Neeraj Sood, University of Southern California; Ateev Mehrotra, Harvard University

**Panel on Critical and Emerging Issues in HSR:** The rise of high-deductible health plans (HDHP) increases the need for high-quality research to understand their impact. Research findings are mixed in terms of HDHPs achieving their goals. This presentation will cover research that highlights current understanding, what remains unknown, and how future research can improve the knowledge base.

**PPH, CP** Politics, Policy, and Health

*Strand 12 (Level 2)*

**Chair:** Glen Mays, University of Kentucky

**Call for Abstracts Session Speakers:**
- James Buszkiewicz, University of Washington
  *The Effect of a City-Level Minimum-Wage Policy on Supermarket Food Prices by Processing Category*
- Ashley Fox, State University of New York, Albany
  *Why Do Health Outcomes Vary Widely Across U.S. States? Testing the Contribution of a New Measure of State Safety Net Generosity to State Birth Outcomes*
- Elizabeth Tarlov, Edward Hines, Jr. VA Hospital; University of Illinois at Chicago
  *Convenience Stores and Fast Food Restaurants Close to Home: Do They Impact Weight Management Program Outcomes?*
Call for Abstracts Session: Policy decisions at various levels can affect health behaviors, health outcomes, and health care expenditures. In addition, poor population health may be a proxy indicator of ineffective government systems that could generate political change. The five presentations in this session will highlight various pathways through which politics and policy intersect with health. After attending this session, participants will be able to identify different ways in which policies and policy are associated with health and describe potential policy and practical implications of these associations.

**Today's Disparities Research Driving Tomorrow's Health Equity Outcomes: Integrating Health Equity into Value-Based Purchasing Programs**

**Strand 13 (Level 2)**

Chair: Cara James, Centers for Medicare & Medicaid Services—Office of Minority Health

Speakers: Marshall Chin, University of Chicago; John Ayanian, University of Michigan Institute for Healthcare Policy and Innovation; Rachael Zuckerman, Office of the Assistant Secretary for Planning and Evaluation; Pierre Yong, Centers for Medicare & Medicaid Services

Special Session: The bipartisan 21st Century Cures Act and recent reports by the National Academy of Medicine and the Office of the Assistant Secretary for Planning and Evaluation in the U.S. Department of Health and Human Services highlight the importance of incorporating social risk factors into value-based purchasing programs. This panel of national health equity thought leaders will discuss the challenges, policy implications, and a potential path forward.

Supported by CMS OMH

3:30 p.m.–4:00 p.m.

Break

**Concurrent Sessions**

**Critical Issues in Oral Health in the United States**

Chair: Anne Battrell, American Dental Hygienists’ Association

Discussant: Arpita Tiwari, Kaiser Permanente

Call for Abstracts Session Speakers:
Natalia Chalmers, DentaQuest Institute
The Burden of Return Visits to the Emergency Department for Dental Conditions in Florida, Maryland, and Massachusetts in 2013

Niodita Gupta, American Dental Association
Disparities in Unmet Dental Care Needs

Asta Singhal, Boston University
Perceived Racial Discrimination and Racial Disparities in Dental Utilization and General Health

Call for Abstracts Session: Every 15 seconds in America, someone shows up in an emergency room with dental pain. Nearly one in three low-income adults say poor oral health affects their ability to interview for a job. Dental care has the highest level of cost barriers compared to any other type of health care service. This session will present research that sheds light on some of the most important issues when it comes to America’s oral health.

**Innovation Station Session 3**

Engaging Safety Net Providers to Design a Statewide Quality Measurement Strategy

Lead Presenter: DaShawn Groves, Department of Health Care Finance

Co-Speakers: Deepi Kanneganti, Bailit Health; Patricia Quinn, DC Primary Care Association; Erin Holve, Government of the District of Columbia

Innovation Description: The District of Columbia’s Department of Finance engaged safety net providers such as Federally Qualified Health Centers (FQHCs) to co-develop a quality measurement strategy as part of its State Healthcare Innovation Plan. DC employed various tools, such as the Buying Value Measure Selection Tool, to assist in the decision-making process.

Sponsored in part by Altarum Institute
**ADL, CP** Long-Term Services and Supports (LTSS) Across the Continuum
*Bolden 5 (Level 2)*

**Chair:** Jae Kennedy, Washington State University

**Call for Abstracts Session Speakers:**
Julia Berenson, New York Academy of Medicine
*Identifying the Impact of Food Insecurity on Hospitalizations among Senior Adults*

Portia Cornell, Providence Veterans Health Administration Medical Center
*Do Dementia Care Licensed Assisted Living Communities Improve Outcomes for Patients with Dementia? An Instrumental-Variable Analysis*

Jing Dong, IMPAQ International
*Effects of Long-Term Care Setting on Spousal Health Outcomes*

Cyrus Kosar, Brown University
*Obesity, Health Care Utilization, and Adverse Outcomes among Post-Acute Skilled Nursing Facility Residents with Hip Fracture*

Benjamin Silver, Brown University School of Public Health
*Increasing Prevalence of Assisted Living as a Substitute for Privately Financed Nursing Home Care*

**Call for Abstracts Session:** Long-term services and supports (LTSS) are increasingly being provided in a variety of settings. The quality and cost of these services depends on a variety of individual and environmental attributes. This diverse session will explore rarely considered individual attributes, such as the impact of obesity on skilled nursing facility outcomes and the impact of food insecurity on hospitalization rates. The session also will explore the roles of state- and facility-level environmental attributes in LTSS. Specifically, presentations will address the growing role of assisted living facilities and the impact of state licensure, as well as the ways in which LTSS setting affects the health of spouses.

**CCC, CE** Prescription Drugs: Key Trends in Innovation, Spending, Utilization, and Patient Access
*Celestin A (Level 3)*

**Chair:** Steven Sheingold, U.S. Department of Health and Human Services

**Speakers:** Robin Yabroff, Steven Sheingold, Timothy Dube, and Amber Jessup, Office of the Assistant Secretary for Planning and Evaluation, U.S. Department of Health and Human Services

**Panel on Critical and Emerging Issues in HSR:** Prescription drug spending has accelerated due to a number of factors, including the introduction of Medicare Part D and insurance expansions, increased use of expensive specialty drugs and biologics, and price increases in existing drugs. We discuss trends in these factors and their effects on affordability and patient access.

**MS** Innovations in Qualitative Methods
*Celestin B/C (Level 3)*

**Chair:** Shoshanna Sofaer, American Institutes for Research

**Speakers:** Leslie Curry and Amanda Brewster, Yale School of Public Health; Yale Global Health Leadership Institute

**Methods Session:** Do qualitative researchers really go into the field with no preconceptions? How do we find and explain success? In an increasingly “graphic” world, how do we get beyond words? As qualitative researchers, these are questions we need to address to stay at the cutting edge and increase rigor. This panel presents innovations in theory and practice that can help qualitative and mixed methods researchers contribute to both powerful description and insightful explanation. Level of Difficulty: Intermediate

**RR** Listening Session: Future Directions of the Agency for Healthcare Research and Quality
*Celestin D (Level 3)*

**Chair:** Sharon Arnold, Agency for Healthcare Research and Quality

**Research Resources:** The acting director of the Agency for Healthcare Research and Quality will present on the future directions of the agency and the research it supports and
then open the discussion with session participants to hear input on those directions.

Supported by the Agency for Healthcare Research and Quality

**SP Building a Culture of Inclusive Diversity:**
*What’s the Secret Sauce?*

*Celestin E (Level 3)*

**Chair:**

Margo Edmunds  
AcademyHealth

**Speakers:**

Rachel Hardeman  
University of Minnesota  
School of Public Health

Deborah Love  
Tulane University

Tiffany Love  
Overton Brooks VA Medical Center

Robert Weech-Maldonado  
University of Alabama at Birmingham

**Special Session:** This interactive session will focus on best practices that foster inclusive diversity with the goal of changing the culture of institutions, research practices, and individual interactions. Building on a study of diversity in the HSR workforce, panelists will share strategies for retention, mentorship, and engagement of underrepresented minorities in various settings.

**Call for Abstracts Session Speakers:**

*Heather Beil,* RTI International

*Behavioral Health Integration Activities and Lessons Learned for States Funded Under the State Innovation Models (SIM) Initiative*

*Lucinda Leung,* Department of Veterans Affairs; University of California, Los Angeles

*Primary Care-Mental Health Integration: Shifting Mental Health Services for Common Mental Illnesses to VA Primary Care*

*Cara Nikolajski,* UPMC Center for High-Value Health Care

*Implementing Behavioral Health Homes to Improve Patient-Centered Outcomes for Adults with Serious Mental Illness*

*Laura Sherman,* Substance Abuse and Mental Health Services Administration

*Availability of Supported Employment in Specialty Mental Health Facilities and Facility Characteristics*

**Call for Abstracts Session:** States and health systems are increasingly focusing on integration and coordination of behavioral health care and on transitions in such care. Presentations in this session will focus on the effectiveness of different integration, coordination, and transitional care models. Topics include the integration of behavioral health care into primary care, models of coordinated care for specific populations, and barriers to implementation of existing models.

**SP Post-Operative Outcomes and Quality Improvement in the Era of Big Data**

*Celestin G/H (Level 3)*

**Chair and Discussant:** David Etzioni, Mayo Clinic

**Speakers:** Elizabeth Habermann, Cornelius Thiels, Robert Cima, and Sean Dowdy, Mayo Clinic

**Special Session:** Post-operative outcomes are increasingly used to measure and report the quality of surgical care. These data have many uses, but the most important use is to drive quality improvement. In this session, we will review the science behind quality measurement/quality improvement with the explicit purpose of empowering change.

Sponsored by Mayo Clinic Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery

**BH CP Integration, Coordination, and Transitions in Behavioral Health Care**

*Celestin F (Level 3)*

**Chair and Discussant:** Nikki Wooten, University of South Carolina
**CONCURRENT SESSIONS: 4:00 p.m.–5:30 p.m.**

**SP** Partnering and Pragmatic Trials in a Learning Health Care System: Lessons from the Private and Public Sectors  
*Imperial 5A/B (Level 4)*  
Chair and Discussant: David Atkins, Department of Veterans Affairs  
Speakers: Nicolae Done, Veterans Health Administration; Melissa Garrido, James J. Peters VA Medical Center; Nasia Safdar, Veterans Hospital, William S. Middleton Memorial; Anna Spier, Abdul Latif Jameel Poverty Action Lab (J-PAL) North America (MIT)  

Special Session: Researchers with experience designing and conducting randomized programmatic evaluations and other partnered evaluations will share lessons learned from their studies. Panelists will discuss (1) development and maintenance of partnerships among researchers and stakeholders, and (2) statistical and practical considerations when developing a research question and designing a partnered evaluation.  

Supported by VA HSR&D

**COV, PR** Potential Effects of Proposals to Repeal or Replace Obamacare  
*Strand 11 (Level 2)*  
Chairs: Leighton Ku, The George Washington University; Joseph Antos, American Enterprise Institute  
Speakers: Leighton Ku, The George Washington University; Christine Eibner, RAND; Jessica Banthin, Congressional Budget Office; Matthew Buettgens, Urban Institute  

Policy Roundtable: This roundtable will discuss the use of and findings from simulation models to assess the potential impact of proposals to repeal and replace the Affordable Care Act in the 115th Congress. The panel includes experts from the Congressional Budget Office, Urban Institute, RAND, The George Washington University, and American Enterprise Institute.

**PPH, CP** A Critical Cross-Section: The Intersection of Health Care and Population Health  
*Strand 12 (Level 2)*  
Chair: Jessica Kronstadt, Public Health Accreditation Board  

Call for Abstracts Session Speakers:  
Elizabeth Ciemins, AMGA  
*Impact of a Learning Collaborative Approach on Influenza and Pneumococcal Immunization Rates in U.S. Adults*  

Tim Dall, IHS Markit  
*Clinical and Health Workforce Implications of Improving Population Health*  

Joseph Dieleman, University of Washington  
*Measuring U.S. Health Care Spending Attributable to Obesity, Tobacco Use, Poor Diet, Physical Inactivity, and 75 Other Modifiable Risk Factors*
Stephan Fihn, Veterans Health Administration  
The Association of High-Performing Medical Homes with Population Health

Joshua Vest, Indiana University  
Services for Social Determinants of Health Delivered in Primary Care Settings: Measurement and Prevalence

Call for Abstracts Session: Public health efforts may have significant impacts on the health care sector and vice versa. Moreover, the Patient Protection and Affordable Care Act includes a number of provisions to realign and encourage collaboration between the health care and public health systems. The five presentations in this session will highlight studies of how the activities and goals of these two systems are intersecting. After attending this session, participants will be able to identify several ways in which population health and health care intersect, as well as describe potential implications for policy or practice in both systems.

PDS, CP  Effects of Innovations in Payment and Delivery  
Strand 13 (Level 2)  
Chair: Carrie Colla, Geisel School of Medicine

Call for Abstracts Session Speakers:  
Arlene Ash, University of Massachusetts Medical School  
Improving Payment Formulas by Including Social Determinants of Health: A Step Toward Health Equity

Gloria Bazzoli, Virginia Commonwealth University  
Medicare Payment Penalties and Safety Net Hospital Profitability: Minimal Effects on the Most Vulnerable Hospitals

Caitlin Carroll, Harvard University  
Effects of Episode-Based Payment on Commercial Health Care Spending and Utilization: Evidence from Perinatal Care in Arkansas

Alex Mainor, The Dartmouth Institute for Health Policy and Clinical Practice  
Accountable Care Organizations Are Transforming the Management of Post-Acute Care through Preferred SNF Networks

Joseph Tanenbaum, Case Western Reserve University  
The Association of a Regional Health Improvement Collaborative with Rates of Ambulatory Care Sensitive Hospitalizations and Associated Costs

Call for Abstracts Session: Payers and providers seek to improve the quality and cost of health care through payment and delivery reforms, such as shared savings, penalties for poor outcomes, bundled payments, and regional quality collaboratives. Changes in payment require adjustment for patient health, but a limiting factor in our ability to adjust has been lack of access to sociodemographic information. This session describes a method to adjust payments for social vulnerabilities and examines effects of various local and national payment and delivery reforms on payers, providers, and patients.
Vote for AcademyHealth’s Next Leaders

Voting is now open for AcademyHealth’s Board of Directors election. Visit one of the computers at the Internet Zone to log-in and cast your vote.

Bruce Landon, M.D., M.B.A., M.Sc.
Professor of Health Care Policy, Harvard Medical School; Professor of Medicine, Beth Israel Deaconess Medical Center

Josephine Porter, M.P.H.
Director, Institute for Health Policy and Practice, University of New Hampshire

Fadia Tohme Shaya, Ph.D., M.P.H.
Professor of Pharmaceutical Health Services Research and Vice-Chair for Academic Affairs, University of Maryland School of Pharmacy

Amir Qaseem, M.D., Ph.D., M.H.A., F.A.C.P.
Vice President of Clinical Policy and the Center for Evidence Reviews, American College of Physicians

Shoshanna Sofaer, Dr.P.H.
Managing Researcher, American Institutes for Research

Marko Vujicic, Ph.D.
Chief Economist and Vice President, Health Policy Institute, American Dental Association

You will need your voter ID provided on the back of your badge to access the ballot.

To view candidate bios and statements of interest visit academyhealth.org/voting
7:00 a.m.–6:00 p.m.  
Registration  
Empire Foyer (Level 2)

8:00 a.m.–1:00 p.m.  
4:00 p.m.–8:00 p.m.  
Exhibit Hall Hours  
Elite Hall (Level 1)

8:00 a.m.–9:15 a.m.  
Poster Session B and Continental Breakfast  
Elite Hall (Level 1)  
Features:  
Complex Chronic Conditions  
Consumer Choice and Incentives  
Improving Safety, Quality, and Value  
Measuring Safety, Quality, and Value  
Methods Research  
Oral Health  
Payment and Delivery Systems Innovations  
Technology and Health  
For an index of poster presenters by theme, see page 104.  
Sponsored in part by Truven Health Analytics

9:30 a.m.–11:00 a.m.  
Concurrent Sessions  
**ORL 01** Innovations in Oral Health Care Delivery and Financing  
Bolden 1 (Level 2)  
Chair: Cheryl Parcham, Families USA  
Discussant: Astha Singhal, Boston University  
Call for Abstracts Session Speakers:  
Donald Chi, University of Washington  
*Developing an Empirical Model on Social Capital and Child Dental Care Use: A Preliminary Confounder Analysis*  
Tracey Continelli, Center for Health Workforce Studies  
*The Impact of Dental Hygiene Scope of Practice in 2016 on a Population Oral Health Outcome: A Multilevel Logistic Modeling Analysis*

**IS** Innovation Station Session 4  
Bolden 2 (Level 2)  
(9:30 a.m.) **Innovations in Engagement Training: Preparing Early Career Health Professionals to Meaningfully Engage Patients in Research**  
Lead Presenter: Rebekah Angove, Louisiana Public Health Institute  
Co-Speakers: Heather Farb, Joseph Boselovic, Alexandra Hamb, and Ava Zebrick, Louisiana Public Health Institute  
Innovation Description: This session will present a new curriculum to discuss innovative ways to educate medical students about patient engagement in research. In exploring the multimedia curriculum content, the presenters will do a live demo and use peer-to-peer learning and active discussion to support attendees’ own efforts to prepare future health professionals.

(10:15 a.m.) **mHealth Labs: A Novel Program to Allow Clinicians to Build Mobile Health Applications**  
Lead Presenter: Justin Grischkan, Penn Medicine Center for Health Care Innovation  
Co-Speakers: Katherine Choi and Damien Leri, Penn Medicine Center for Health Care Innovation; Yevgeny Gitelman, University of Pennsylvania Health System  
Innovation Description: This session will provide attendees a unique education in innovation methods, including gaining insight through contextual inquiry, identifying metrics to shift,
exploring solutions, and setting up rapid experiments. We also will discuss mobile health applications built through the mHealth Labs Program and how these methods were applied to our projects.

Sponsored in part by Altarum Institute

**MQV, CP Structural and Organizational Factors that Influence Care Quality and Outcomes**

*Bolden 5 (Level 2)*

**Chairs**: Sara Galantowicz, Abt Associates; Chris Frenier, Minnesota Department of Health

**Call for Abstracts Session Speakers:**

Michael Barnett, Harvard T. H. Chan School of Public Health  
*Day of the Week and Physician Decision Making*

Andrew Bazemore, Robert Graham Center  
*Continuity of Primary Care and Its Impact on Costs and Hospitalizations*

Milisa Manojlovich, University of Michigan  
*Identifying and Classifying Communication Failures: Developing Methods to Reduce Communication-Related Incidents*

Jack Needleman, University of California, Los Angeles  
*Impact of Nurse Staffing on Patient Mortality: A Longitudinal Study*

**Call for Abstracts Session**: The goal of quality and outcomes measurement is to provide actionable information to providers, consumers, policymakers, and others about the efficacy and impact of health care. This session will examine structural, organizational, and other external factors that can influence patient experience and outcomes, such as the day of the week patients are seen or the impact of nurse staffing on patient mortality. It will explore the types of communication failures that can adversely affect health care quality and methods to reduce their incidence. Finally, the impact of continuity in the delivery of primary care on cost and hospitalization outcomes will be described.

**R1 Overview of the Healthcare Cost and Utilization Project (HCUP) and Presentation of the AHRQ-AcademyHealth HCUP Outstanding Article of the Year Award**

*Bolden 6 (Level 2)*

**Chair**: Herbert Wong, Agency for Healthcare Research and Quality

Speakers: Joanna Jiang, Agency for Healthcare Research and Quality; Brian Moore, IBM Watson Health

**Research Resources**: The Agency for Healthcare Research and Quality’s (AHRQ) Healthcare Cost and Utilization Project (HCUP) is a family of health care 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.

Sponsored by Truven Health Analytics and AHRQ

**CCC, CP Identifying and Addressing Risk Across the Spectrum**

*Celestin A (Level 3)*

**Chair**: Nathan Shippee, University of Minnesota

**Discussant**: Melinda Abrams, The Commonwealth Fund

**Call for Abstracts Session Speakers:**

S. Nicole Hastings, Durham Veterans Affairs Medical Center, HSR&D; Duke University School of Medicine  
*Discharge Information and Support for Veterans Receiving Outpatient Care in the Emergency Department: Results from a Randomized Controlled Trial*

April Kimmel, Virginia Commonwealth University  
*Regional Disparities in Geographic Accessibility to Comprehensive, Coordinated HIV Care*

David Meyers, Harvard T. H. Chan School of Public Health; Brown University School of Public Health  
*Evaluating the Long-Term Cost Outcomes of a Patient Navigator Intervention to Reduce Readmissions in a Safety-Net System*

Roch Nianogo, University of California, Los Angeles  
*An Agent-Based Model of Obesity and Diabetes in the Virtual Los Angeles Cohort: The Vila-Obesity Simulation Suite*

**Call for Abstracts Session**: This session covers methodological, observational, and interventional approaches to predicting, understanding, and addressing high-risk conditions and serving groups at special risk for high health care needs.
# Agenda at a Glance: Monday, June 26

<table>
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<tr>
<th>Time</th>
<th>Room</th>
<th>Title</th>
<th>Chair(s)</th>
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<tr>
<td>7:00 a.m.–6:00 p.m.</td>
<td>Level 2 Foyer</td>
<td>Registration Open</td>
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<td>8:00 a.m.–9:15 a.m.</td>
<td>Elite Hall</td>
<td>Poster Session B (Continental Breakfast)</td>
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<td>8:00 a.m.–1:00 p.m. and 4:00 p.m.–8:00 p.m.</td>
<td>Elite Hall</td>
<td>Exhibit Hall Open</td>
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<td>9:30 a.m.–11:00 a.m.</td>
<td>Bolden 1</td>
<td>Innovations in Oral Health Care Delivery and Financing</td>
<td>Cheryl Parcham</td>
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<td>Bolden 2</td>
<td>Innovation Station Session 4 (9:30 a.m.): Innovations in Engagement Training: Preparing Early Career Health Professionals to Meaningfully Engage Patients in Research</td>
<td>Rebekah Angove</td>
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<td>Bolden 3</td>
<td>Innovation Station Session 4 (10:15 a.m.): Mhealth Labs: A Novel Program to Allow Clinicians to Build Mobile Health Applications</td>
<td>Justin Grischkan</td>
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<td>Bolden 5</td>
<td>Structural and Organizational Factors that Influence Care Quality and Outcomes</td>
<td>Sara Galantowicz and Chris Fremin</td>
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<td>Bolden 6</td>
<td>Overview of the Healthcare Cost and Utilization Project (HCUP) and Presentation of the AHRO-AcademyHealth HCUP Outstanding Article of the Year Award</td>
<td>Herbert Wong</td>
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<td>Celestin A</td>
<td>Identifying and Addressing Risk Across the Spectrum</td>
<td>Nathan Shipee</td>
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<td>Celestin B/C</td>
<td>EHR Use and Interoperability: Are We There Yet?</td>
<td>Julia Adler-Milstein</td>
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<td>Celestin D</td>
<td>The ACA and PCOR Trust Fund Have Advanced Patient and Family Involvement in Research. What is Left to Do?</td>
<td>Thomas Concannon</td>
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<td>Celestin E</td>
<td>Rebuilding the Health Care Delivery System from the Ground up</td>
<td>Mark Diana</td>
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<td>Bolden 4</td>
<td>Applying Systems Science Methods in Your Research</td>
<td>Ernest Moy</td>
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<td>Celestin G/H</td>
<td>Labor Market Effects of the Affordable Care Act</td>
<td>Lucas Higuera</td>
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<td>Imperial 5A/B</td>
<td>Improving Quality and Safety of Pain Management</td>
<td>Talya Salz</td>
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<td>Imperial 5C/D</td>
<td>TaC Talks: Three Ways to Get Your Research Across to Stakeholders</td>
<td>Robert St. Peter</td>
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<td>Strand 10</td>
<td>Structural Equation Models: Complex Models for Complex Questions</td>
<td>Adam Carle</td>
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<td>Strand 11</td>
<td>Health Reform Impacts on Providers and Organizations</td>
<td>Chima Ndumele</td>
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<td>Strand 12</td>
<td>Emerging Issues in Disparities: Thinking Outside the Box</td>
<td>Becky Yano</td>
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<td>Strand 13</td>
<td>Getting the Price Right: Approaches to Pay for Comprehensive Care</td>
<td>Grant Marsolf</td>
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<td>11:15 a.m.–12:45 p.m.</td>
<td>Bolden 1</td>
<td>Behavioral Health Insurance Coverage and Benefit Design Characteristics</td>
<td>Alexander Cowell</td>
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<td>Bolden 2</td>
<td>Innovation Station Session 5 (11:15 a.m.): Using Rapid Appraisal Methods to Address Evaluation Questions for Decision Making</td>
<td>Elizabeth Malcolm</td>
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<td>Bolden 3</td>
<td>Innovation Station Session 5 (12:15 p.m.): Quantifying Facilitation in Implementation Trials: Time-Motion Analysis Strategies</td>
<td>Mark Bauer</td>
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<td>Bolden 5</td>
<td>Cross-sector Innovations and Their Impact on Health: Research from Evidence, Policies, and Systems for Action</td>
<td>Lisa Dubay</td>
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<td>Bolden 6</td>
<td>Factors Influencing Health Workforce Access, Supply/Distribution, and Outcomes</td>
<td>Bianca Frogner</td>
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<td>Celestin A</td>
<td>Solving Disparities through Payment and Delivery System Reform</td>
<td>Marshall Chin</td>
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<td>Celestin B/C</td>
<td>Patients First: Patient-Facing Technologies to Enhance Health Care Engagement</td>
<td>Chris Dymek</td>
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<td>Celestin D</td>
<td>Enhancing Implementation Science: Applying Systems Models to Address Complexity</td>
<td>Lisa Klesges</td>
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<td>Celestin E</td>
<td>The State of Nursing Home Care 30 Years After the Federal Nursing Home Reform Act</td>
<td>Vincent Mor</td>
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<td>Celestin F</td>
<td>Publish or Perish: Meet the Editors Part Two</td>
<td>Lisa Simpson</td>
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<td>Celestin G/H</td>
<td>Consumerism: New Insights on How Patients Choose Providers and the Role of Price in Choice</td>
<td>Daniel Crespin</td>
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<td>Imperial 5A/B</td>
<td>The Centers for Medicare &amp; Medicaid Services Data and Information Products</td>
<td>Christine Cox</td>
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<td>Imperial 5C/D</td>
<td>Quality of Obstetric Care: The Influence of Provider Behavior and Hospital Systems on Outcomes</td>
<td>Michael Fassett</td>
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<td>Article of the Year—Saving Teens: Using a Policy Discontinuity to Estimate the Effects of Medicaid Eligibility</td>
<td>Michael Fassett</td>
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<td>Strand 11</td>
<td>Disability and Civil Rights: Protest, Litigation, and Research</td>
<td>Craig Thornton</td>
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<td>Medicare Advantage Payments, Prices, and Premiums</td>
<td>Lauren Nicholas</td>
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<td>Strand 13</td>
<td>The Latest Evidence from Demonstrations of the Patient-Centered Medical Home Model of Primary Care</td>
<td>Melinda Abrams</td>
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<td>1:00 p.m.–3:00 p.m.</td>
<td>Empire Ballroom and Storyville</td>
<td>Luncheon Plenary</td>
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<td>3:15 p.m.–4:45 p.m.</td>
<td>Bolden 1</td>
<td>Optimizing Resources to Respond to the VA Access Crisis</td>
<td>Amy Kilbourne</td>
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<td>Bolden 2</td>
<td>Innovation Station Session 6 (3:15 p.m.): A Watershed Moment for NICHSR: HSRProj Full Data Download &amp; NICHSR OneSearch</td>
<td>Elizabeth Koechlein</td>
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<td>Innovation Station Session 6 (3:45 p.m.): Increasing Access to Research Data for Secondary Data Analysis in the Rehabilitation &amp; Disability Fields</td>
<td>Anol Karmarkar</td>
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<td>Bolden 5</td>
<td>Long-Term Services and Supports (LTSS): Spending and Measurement</td>
<td>Gilbert Gimm</td>
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<td>Celestin A</td>
<td>Outcomes of Patient-Centered Interventions</td>
<td>Rachel Kimering</td>
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<td>Celestin B/C</td>
<td>Examining the Upstream Factors: Social Determinants and Health</td>
<td>Theresa Green</td>
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<td>Celestin D</td>
<td>Late-Breaking Session: Protecting Vulnerable Populations in Medicaid</td>
<td>Kosali Simon</td>
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<td>Celestin E</td>
<td>Reigniting the National Quality Agenda: Time for a Major Overhaul?</td>
<td>Lisa Simpson</td>
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<td>Celestin F</td>
<td>Impact of ACA Repeal on Jobs</td>
<td>Edward Salsberg</td>
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<td>Celestin G/H</td>
<td>So You’ve Earned a Ph.D.—Now What?</td>
<td>David Grembowski</td>
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<td>Imperial 5A/B</td>
<td>Improving Quality and Value of Treatment of Chronic Conditions</td>
<td>Melony Sorbero</td>
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<td>Imperial 5C/D</td>
<td>Leveraging New Data Sources for Quality Measurement and Reporting</td>
<td>Rozalina McCoy and Kristi Swanson</td>
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<td>Strand 10</td>
<td>Applying PRDs in Clinical Practice</td>
<td>Timothy Beebe</td>
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<td>Strand 11</td>
<td>New Analysis of ACA Marketplaces</td>
<td>Lynn Blewett</td>
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<td>Bringing Value to the Medicare Physician Fee Schedule: 25 Years of the Resource-Based Relative Value Scale</td>
<td>Ming Tai-Seale</td>
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<td>Strand 13</td>
<td>Value-Based Payment Models and Disparities: Promise or Peril?</td>
<td>Karen Joynt</td>
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<td>5:00 p.m.–6:30 p.m.</td>
<td>Bolden 1</td>
<td>Understanding the Current Health Services Research (HSR) Workforce and Maximizing its Future</td>
<td>Lisa Simpson</td>
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<td>Bolden 2</td>
<td>Innovation Station Session 7 (5:00 p.m.): Developing a Digital Health Advisor for High-Need, High-Cost Patients</td>
<td>Onil Bhattacharyya</td>
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<td>Innovation Station Session 7 (6:00 p.m.): Google Searches and Health Care</td>
<td>Jeremy Aisch</td>
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<td>Palliative and End-of-Life Care</td>
<td>Courtney Van Houtven</td>
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<td>Small Grants with Big Impacts: Research from Six New Investigators</td>
<td>Julie Schmittdiel</td>
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<td>Celestin B/C</td>
<td>Maryland’s All-Payer Model: Implementation Experience, Outcomes, and Looking Forward</td>
<td>Susan Haber</td>
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<td>Celestin D</td>
<td>Best of ARM: Research Demonstrating the Role of Financial Incentives, Coverage, and Outreach in Consumers’ Health Care Decisions</td>
<td>Gretchen Jacobson</td>
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<td>Celestin E</td>
<td>The Evolution of Graduate Education in Population Health</td>
<td>David Nash</td>
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<td>Celestin F</td>
<td>Implementation and Improvement Science in Health Care Delivery</td>
<td>Hector Rodriguez</td>
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<td>Celestin G/H</td>
<td>Poster Symposium #1</td>
<td>David Chambers</td>
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<td>Improving “Value”—The Patient Experience</td>
<td>Ekaterina (Katia) Noyes</td>
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<td>Imperial 5C/D</td>
<td>Caring for Our Future Generation: Innovative, Promising Approaches in Pediatric and Young Adult Care</td>
<td>Jessie Kemnick Pintor</td>
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<td>Conducting Mixed Methods Research in Health Sciences</td>
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<td>Addressing Internal and External Validity Threats in EHR-Based HSR</td>
<td>Matthew Maciejewski</td>
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<td>Issues in Post-Acute Care: ACOs, Home Health, and Skilled Nursing</td>
<td>Michael Plotzke</td>
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<td>Racial and Ethnic Disparities in Clinical Care: Are We Making Progress?</td>
<td>Monica Peek</td>
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Key for Theme and Session Type can be found on the Agenda at a Glance for Sunday and Tuesday.
TH, CP EHR Use and Interoperability: Are We There Yet?
Celestin B/C (Level 3)
Chair: Julia Adler-Milstein, University of Michigan
Discussant: Gail Hamilton, MITRE Corporation

Call for Abstracts Session Speakers:
Carla Alvarado, HHS Office of the National Coordinator
Electronic Health Record Adoption and Interoperability in a Sample of Nursing Facilities and Skilled Nursing Facilities in the U.S.

Genna Cohen, Mathematica Policy Research
Physician Practice Variation in Electronic Health Record Documentation: A Mixed Methods Investigation

Vaishali Patel, U.S. Department of Health and Human Services
The State of Interoperability and Exchange among Physicians in the U.S.

Cindy Parks Thomas, Brandeis University
Integration and Interoperability of Prescription Drug Data into Electronic Health Records: Lessons from Prescription Drug Monitoring Programs in Nine States

Call for Abstracts Session: The U.S. government has spurred substantial gains in electronic health record (EHR) use, interoperability, and health information exchange. Despite these gains, ever-new data sources, new data exchange applications, demanding workflows, and economic factors continue to pose opportunities and barriers to achieving interoperability and realizing its value. In this session, the presenters will discuss informative studies that highlight key issues in prescription drug data integration, skilled nursing facility EHR adoption and information sharing, physician perspectives on EHR interoperability, and variation in EHR documentation practices.

MS The ACA and PCOR Trust Fund Have Advanced Patient and Family Involvement in Research. What Is Left to Do?
Celestin D (Level 3)
Chair: Thomas Concannon, RAND
Speakers: Ellen Tambor, Center for Medical Technology Policy; Rachel Hemphill, PCORI; Sergio Aguilar-Gaxiola, University of California, Davis; Ava Zebrick, REACHnet (a PCORnet CDRN)

Methods Session: The session will open with a presentation on the Affordable Care Act (ACA) and Patient-Centered Outcomes Research Trust Fund’s (PCORTF) accomplishments in advancing patient and family involvement in research. The opening presentation will be followed by three responses addressing current challenges for engagement work: (1) how to reach underrepresented communities, including populations with historic mistrust of clinical research and patients with rare conditions; (2) why it is important to move engagement evaluations beyond researcher-community relationships toward the usefulness of research to patients and their families; and (3) what patient groups, funders, and researchers can do to help patient leaders sustain a voice that is independent from both nonprofit and for-profit medical care groups. Level of Difficulty: Intermediate

SP Rebuilding the Health Care Delivery System from the Ground Up
Celestin E (Level 3)
Chair:
Mark Diana
Tulane University
Speakers:
Rebekah Gee
Louisiana Department of Health
Michael Griffin
Daughters of Charity Services of New Orleans
Fernando Rivera
Southeast Louisiana Veterans Health Care System

Special Session: This special session will feature a panel discussion on the challenges, issues, and experiences of key stakeholders involved in rebuilding the health care delivery system in the Greater New Orleans area post-Katrina, including efforts to develop a resilient community and a learning health system.
CONCURRENT SESSIONS: 9:30 a.m.–11:00 a.m.

**SP Applying Systems Science Methods in Your Research**
*Bolden 4 (Level 2)*
*Chair: Ernest Moy,* National Center for Health Statistics, Centers for Disease Control and Prevention

*Speakers: Inas Khayal,* Geisel School of Medicine at Dartmouth; *Naoru Koizumi,* George Mason University; *Yan Li,* The New York Academy of Medicine; *Rajeev Rajaram,* Kent State University; *Nasser Sharareh,* Binghamton University

*Special Session:* Systems science—complexity science, system dynamics modeling, agent-based modeling, social network analysis, discrete event simulation, microsimulation—is all the rage. But what’s so new? This interactive session features five systems science experts eager to demonstrate new applications of these approaches. Attend this session to learn from, engage with, and potentially meet new research collaborators.

*Sponsored by the Robert Wood Johnson Foundation*

**COV, RP Labor Market Effects of the Affordable Care Act**
*Celestin G/H (Level 3)*
*Chair: Lucas Higuera,* University of Minnesota

*Speakers:*
*Laura Dague,* Texas A&M University
*Transitional Medical Assistance: Does “Welfare to Work” Work for Medicaid?*

*Marcus Dillender,* W. E. Upjohn Institute for Employment Research
*Effects of the Affordable Care Act on Part-Time Employment: Early Evidence*

*Coleman Drake,* University of Minnesota
*Employment Responses to Affordable Care Act: Part-Time Workforce Composition and Employer Coverage Offers*

*Kosali Simon,* Indiana University
*Effect of the Affordable Care Act on Retirement: Evidence from Tax and Survey Data*

*Research Panel:* We explore the impact of Medicaid eligibility expansions and the employer mandate on worker and employer behavior. Two papers examine early retirement decisions and a welfare to work program’s effectiveness when workers are Medicaid eligible. Another two papers analyze how employers changed their workforce compositions under the employer mandate.

**COV, CP Improving Quality and Safety of Pain Management**
*Imperial 5A/B (Level 4)*
*Chair: Talya Salz,* Memorial Sloan-Kettering Cancer Center

*Discussant: Elizabeth Habermann,* Mayo Clinic

*Call for Abstracts Session Speakers:*
*Laura Burke,* Harvard T. H. Chan School of Public Health
*Frequency of Opioid Prescribing and Its Complications for Common, Painful Medical Conditions*

*Kathleen Carlson,* VA Portland Healthcare System/Oregon Health and Science University
*Factors Related to Prescription Drug Monitoring Program Queries for Veterans Prescribed Long-Term Opioid Therapy*

*Karishma Desai,* Stanford University
*Utilization and Effectiveness of Multimodal Discharge Analgesia on Surgical Outcomes*

*Dario Tedesco,* Stanford University
*Drug-Free Interventions for Postoperative Pain Following Total Knee Arthroplasty: A Meta-Analysis*

*Call for Abstracts Session:* The opioid epidemic has increased concern about the safety of opioid use for pain management. Efforts to reduce opioid-related harms include reducing both the number and dose of opioid prescriptions, as well as promoting non-opioid pain management approaches. The talks in this session address the quality and safety of opioid use by providing a better understanding of who receives opioids and how opioid use is monitored. In addition, outcomes studies focus on the prescription of multimodal pain regimens and alternatives to opioid use after surgery.

**SP TaC Talks: Three Ways to Get Your Research Across to Stakeholders**
*Imperial 5C/D (Level 4)*
*Chair: Robert St. Peter,* Kansas Health Institute

*Speakers: Ricardo Basurto-Davila,* LA County Health Department; *Chloe Bird,* RAND; *Danielle Varda,* University of Colorado—Denver

*Special Session:* This session will use a TED Talks format featuring three developers/consumers of health services researchers with experience in health care policy to tell a short “story worth sharing” that highlights their challenges and successes in translating and disseminating research to a variety of audiences. The panelists will follow up with a Q&A
on how to understand and adopt their translation practices to help with your research communication strategy.

**MS Structural Equation Models: Complex Models for Complex Questions**  
*Strand 10 (Level 2)*

**Chair:** Adam Carle, Cincinnati Children’s Hospital Medical Center  

**Speakers:** Adam Perzynski and Joseph Sudano, Case Western Reserve University

**Methods Session:** Health services research (HSR) is frequently observational and interested in the compound relationships among variables at several levels (e.g., health system, care center, clinician, family, and patient) across time. Drawing valid causal conclusions in this situation requires a statistical approach that can appropriately and flexibly model this complexity and interdependence. Structural equation models (SEM) provide a powerful method for doing this, but they are relatively underutilized in HSR. This panel will take an applied approach, introduce SEM generally, and provide multiple examples with real data.  
**Level of Difficulty: Intermediate**

**COV, RP Health Reform Impacts on Providers and Organizations**  
*Strand 11 (Level 2)*

**Chair:** Chima Ndumele, Yale School of Public Health

**Call for Abstracts Session Speakers:**  
**Carol Irvin,** Mathematica Policy Research  
*M Medicaid Accountable Care Organizations (ACOs), Long-Term Services and Supports (LTSS), and Post-Acute Care (PAC): Lessons from Four States*  

**Andrew Mulcahy,** RAND  
*Evaluating the Effects of the Medicaid Primary Care Payment Increase Using 2012–2015 Medical Claims Data*  

**Benjamin Sommers,** Harvard T. H. Chan School of Public Health  
*State Budget Effects of the Affordable Care Act’s Medicaid Expansion*  

**Justin Timbie,** RAND  
*Explaining the Limited Impact of the Affordable Care Act’s Medicaid Primary Care Payment Increase: A Nine-State Case Study*

**Gary Young,** Northeastern University  
*State Medicaid Expansion and Hospital Financial Status*  

**Call for Abstracts Session:** In this session, five studies examine the implications of recent reforms in Medicaid for organizations and providers. These include studies of Medicaid expansion effects on hospital financial status, understanding the impact of the primary care fee increase under Medicaid, the effect of Medicaid expansion on state finances, and Medicaid delivery reforms.

**DIS, CP Emerging Issues in Disparities: Thinking Outside the Box**  
*Strand 12 (Level 2)*

**Chair:** Becky Yano, VA Greater Los Angeles Healthcare System

**Call for Abstracts Session Speakers:**  
**Seth Berkowitz,** Massachusetts General Hospital  
*Supplemental Nutrition Assistance Program (SNAP) Participation and Health Care Expenditures among Low-Income Adults*  

**Krisda Chaiyachati,** VA Robert Wood Johnson Clinical Scholars Program, University of Pennsylvania  
*The Relationship Between Community Benefit Spending by Nonprofit Hospitals and the Sociodemographics of Their Local Community*  

**Marc Elliott,** RAND  
*Validation and Application of the Medicare Bayesian Improved Surname Geocoding (MBISG) Version 2.0*  

**Ian Hill,** Urban Institute  
*What Do Women Say about Enhanced Prenatal Care? Findings from Strong Start Evaluation Focus Groups*  

**Zirui Song,** Massachusetts General Hospital; Harvard Medical School  
*Mortality and Composition of Opioid Hospitalizations in the United States*  

**Call for Abstracts Session:** In order to reduce disparities in health, innovations in measuring disparities and addressing them are needed. This session will present emerging issues in disparities research, including improvement in ascertainment of racial and ethnic minorities in large databases, the impact of “outside-the-box” interventions such as nutrition assistance, early intervention in prenatal care, hospitals’ role in community intervention, and the emerging opioid epidemic.
Getting the Price Right: Approaches to Pay for Comprehensive Care

Chair: Grant Martsolf, RAND

Speakers: Christiane LaBonte, Centers for Medicare & Medicaid Services; Robert Berenson, Urban Institute; Gary Bevill and Pete Atkinson, SAMA

Panel on Critical and Emerging Issues in HSR: Many payers, both public and private, are experimenting with new primary care payment models. This session will focus on describing innovative primary care payment models and how to design them in a way to improve quality, reduce costs, improve population health, and minimize the risk of negative policy externalities.

11:15 a.m.–12:45 p.m.

Concurrent Sessions

Behavioral Health Insurance Coverage and Benefit Design Characteristics

Chair: Alexander Cowell, RTI International
Discussant: Tami Mark, RTI International

Speakers:
Alexander Cowell, RTI International
Changes in Individual and Small Group Behavioral Health Coverage from 2013 to 2014

Sarah Friedman, University of California, Los Angeles
The Effects of Three Kinds of Insurance Benefit Design Features on Specialty Mental Health Use

Colleen Grogan, Journal of Health Politics, Policy, and Law and University of Chicago
Medicaid Managed Care Organizations’ Substance Use Disorder Coverage Policies in 2016

Research Panel: Three presentations address the current state of behavioral health insurance coverage and how it is affected by recent legislation. The presentations assess coverage for substance use services in Medicaid managed care organizations and how recent mental health parity legislation affected terms of private insurance coverage and health care expenditures.

Using Rapid Appraisal Methods to Address Evaluation Questions for Decision Making

Lead Presenter: Elizabeth Malcolm, Stanford University

Co-Speakers: Laura Holdsworth, Stanford University; Mari Wright, Gordon and Betty Moore Foundation; Karla Pollick, Beth Israel Deaconess Medical Center; Steven Asch, Stanford University

Innovation Description: We will explore the “rapid appraisal method”—an evaluation tool suited to informing decision making in situations in which time, budget, and secondary data are limited. Researchers, a funder, and a health system implementer will provide perspectives on the process and method in this interactive session.

Quantifying Facilitation in Implementation Trials: Time-Motion Analysis Strategies

Lead Presenter: Mark Bauer, VA HSR&D and Harvard Medical School

Co-Speakers: Mona Ritchie, Central Arkansas Veterans Healthcare System; Matthew Chinman, VA Pittsburgh Healthcare System; Bo Kim, VA Health Services Research and Development; Christopher Miller, VA HSR&D Center for Healthcare Organization and Implementation Research

Innovation Description: Facilitation—support provided to enhance adoption of health care innovations—is a cornerstone of implementation. However, few data are available to characterize facilitation activities. Time-motion analysis can aid in implementation planning, fidelity monitoring, and costing. This session critiques methods from three trials and provides an audience exercise to illustrate relevant principles.

Sponsored in part by Altarum Institute

Cross-Sector Innovations and Their Impact on Health: Research from Evidence, Policies, and Systems for Action

Chair: Lisa Dubay, Urban Institute

Speakers: David Meltzer, The University of Chicago; Mariana Chilton, Drexel University; Sandi Pruitt, University of Texas Southwestern Medical Center; Kacie Dragan, New York University
**Special Session:** This panel will present research from four cross-sector innovations and their impact on health and well-being. The innovations include linking Medicaid-covered behavioral health services and Temporary Assistance for Needy Families (TANF) offices, “comprehensivist” physicians, community health workers, and community arts and culture programs for low-income seniors; food banks and health assessments; and public prekindergarten.

Sponsored by the Robert Wood Johnson Foundation

**HW, CP Factors Influencing Health Workforce Access, Supply/Distribution, and Outcomes**

*Bolden 6 (Level 2)*

**Chair:** Bianca Frogner, University of Washington School of Medicine

**Discussant:** Grant Martsolf, RAND

**Call for Abstracts Session Speakers:**

- **Heather Dahlen**, Medica Research Institute
  *The Impact of Nurse Practitioner Scope of Practice Legislation on Health and Access to Health Care*

- **George Sayre**, Department of Veterans Affairs
  *Patient and Provider Perceptions of Primary Care Nurse Practitioners in the VA*

- **Cyndy Snyder**, University of Washington
  *Occupational Mobility among Individuals in Entry-Level Health Professions*

- **Joanne Spetz**, Philip R. Lee Institute for Health Policy Studies at UCSF
  *How Effective Were Intensive Efforts to Increase the Share of BSN-Educated Nurses?*

**Call for Abstracts Session:** Factors such as federal and state-level policies, health care design, and workforce characteristics have extraordinary influence on the supply and distribution of the health care workforce and significant impact on patient outcomes. This session includes papers on factors related to scope of practice, efforts to standardize entry to practice for RNs, and career pathway opportunities for entry-level health professionals.

**TH, CP Patients First: Patient-Facing Technologies to Enhance Health Care Engagement**

*Celestin B/C (Level 3)*

**Chair:** Chris Dymek, Agency for Healthcare Research and Quality

**Discussant:** Katherine Kim, University of California, Davis

**Call for Abstracts Session Speakers:**

- **Julia Adler-Milstein**, University of Michigan
  *Advanced Use of EHRs in U.S. Hospitals and the Emergence of a Digital “Use” Divide*

- **Ilana Graetz**, University of Tennessee
  *Use of a Web-Based App to Improve Breast Cancer Symptom Management and Adherence for Aromatase Inhibitors: A Pilot Randomized Controlled Trial*

- **Jie Huang**, Kaiser Permanente
  *Care Preferences among Internet Super-Users: Could Portals Eventually Replace Most In-Person Care?*

- **Shivan Mehta**, University of Pennsylvania
  *Concordance of Pharmacy Claims and Wireless Pill Bottles for Measurement of Medication Adherence*

**Call for Abstracts Session:** Patient engagement is critical to the U.S. health care system’s aim to improve patient experiences, improve population health, and reduce care costs. Patient-facing technologies, such as EHR-tethered patient portals, mobile health applications, and behavior monitoring tools offer great promise to help achieve these aims, but many challenges remain. In this session, the presenters will discuss results from studies examining wireless pill bottles to measure medication adherence, a web-based app to support breast cancer management, patient portals as potential substitutes for in-person care, and variation in hospitals’ adoption of patient engagement technologies.
ENHANCING IMPLEMENTATION SCIENCE: APPLYING SYSTEMS MODELS TO ADDRESS COMPLEXITY

Chair: Lisa Klesges, University of Memphis

Discussant: David Chambers, National Cancer Institute

Speakers: Douglas Luke, Washington University in St. Louis; Stephanie Wheeler, University of North Carolina at Chapel Hill; Lindsey Zimmerman, National Center for PTSD, Dissemination and Training Division

Methods Session: Improving clinical and population health outcomes relies on implementing evidence-based practices and policies across a complex interactive delivery system. External validity biases create difficulties when findings from trial designs and linear deconstructed models are narrowly applied to these complex multilevel settings, creating potential failures of implementation. These difficulties arise when conducting multilevel research in federal and state policies, provider organization or network responses, characteristics of community and patients, and other settings. To address these issues, systems methods are increasingly being applied to provide a framework to conceptualize and model complexity to improve implementation decisions. They provide a method to improve decisions about what approaches are predicted to have greatest impact when applying evidence to new settings. This session reviews new models and analytic approaches that can be used to study the impact of contextual factors on implementation of evidence-based interventions.

Level of Difficulty: Beginner

THE STATE OF NURSING HOME CARE 30 YEARS AFTER THE FEDERAL NURSING HOME REFORM ACT

Chair:

Vincent Mor
Brown University School of Public Health

Discussants:

David Gifford
American Health Care Association

Special Session: The Nursing Home Reform Act embedded in OBRA ’87 had profound effects on U.S. nursing homes, with increased regulatory stringency and a more resident-centered focus. Separately, changes in Medicare payment policies and the availability of nursing home alternatives also transformed facilities, increasing resident acuity and the importance of Medicare payments. This session includes three perspectives on U.S. nursing homes: (1) a review of care quality and residual challenges; (2) the transformation of nursing homes to providers of post-acute care; and (3) the emergence of assisted living as the future nursing home. Comments from a former CMS administrator and current industry official will offer historical and current perspectives.
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 differentiate among journals, including what types of subjects and presentation each journal prefers.

CCI, CP Consumerism: New Insights on How Patients Choose Providers and the Role of Price in Choice
Celestin G/H (Level 3)
Chair: Daniel Crespin, U.S. Department of Health and Human Services

Call for Abstracts Session Speakers:
David Cowling, California Public Employees Retirement System
Findings from a Consumer Empowerment and Engagement Survey among a Large Public Employer

Rebecca Gourevitch, Harvard Medical School
Use of a Price Transparency Tool for Childbirth

Jessica Greene, Baruch College
Does the Race/Ethnicity or Gender of a Physician’s Name Impact Patient Selection of the Physician?

Lucas Higuera, University of Minnesota; Medica Research Institute
Narrow Provider Networks and Willingness to Pay for Continuity of Care and Network Breadth

Susan Koch-Weser, Tufts University
Understanding Consumer Choices to Increase Value in the Massachusetts Marketplace

Call for Abstracts Session: Patients are increasingly being asked to be more active consumers and consider price in their choice of provider. In this session, researchers will present new evidence on what drives a consumer’s choice of provider and describes their use of price transparency tools to assess cost and quality of care. Papers on provider choice examine willingness to pay for continuity of care in narrow networks, whether provider race/ethnicity impacts patient’s choice, and potential policy levers to influence consumer choice of provider. The studies on price and quality shopping assess the use of price transparency tools and the consumer’s interests in cost and quality.

CR The Centers for Medicare & Medicaid Services Data and Information Products
Imperial 5A/B (Level 4)
Chair: Christine Cox, Centers for Medicare & Medicaid Services

Speakers: Christopher Powers and Ronnie Tan, Centers for Medicare & Medicaid Services; Geoff Gerhardt, CMS Office of Enterprise and Data Analytics

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 by CMS

MCF, CP Quality of Obstetric Care: The Influence of Provider Behavior and Hospital Systems on Outcomes
Imperial 5C/D (Level 4)
Chair: Michael Fassett, Kaiser Permanente

Call for Abstracts Session Speakers:
Laura Attanasio, Sewanee: The University of the South
Relationship Between Hospital-Level Percentage of Midwife-Attended Births and Obstetric Procedure Utilization

Katherine Donato, Harvard University and Ariadne Labs
The Impact of Resource Constraints on Provider Behavior and Health Outcomes in Childbirth

Kristen Kjerulff, Penn State University
Risk Factors for Cesarean Delivery at First Childbirth: A Large-Scale Prospective Cohort Study

Katy Kozhimannil, University of Minnesota
Black-White Disparities in Early Elective Delivery Following Statewide Policy Implementation

Xiao Xu, Yale School of Medicine
Quality Assurance Practices in Obstetric Care: A Survey of Hospitals in California

Call for Abstracts Session: This call for abstracts session will discuss quality outcomes in obstetric care. Several abstracts will describe different variables affecting cesarean section rates and practices, such as policy, demographics, increases in hospital procedures, and provider practices, as well as midwife-attended births. Another abstract will address substantial variation in obstetric quality assurance practices among hospitals, as the conventional hospital characteristics only address some variation. The information presented in this session can inform best practices for improving obstetric outcomes and highlight the impact policy may have on maternity care and birth outcomes.
**Article of the Year—Saving Teens: Using a Policy Discontinuity to Estimate the Effects of Medicaid Eligibility**

Strand 10 (Level 2)

Chair: Daniel Polsky, University of Pennsylvania

Speakers: Genevieve Kenney, Urban Institute; Michel Boudreaux, University of Maryland; Laura Wherry, University of California, Los Angeles

**Special Session:** This session will analyze the winner of the 2017 Article of the Year Award. Laura Wherry and her co-author, Bruce Meyer, studied the immediate and longer-term mortality effects of public health insurance during childhood. To identify the effects, they used variation in childhood eligibility for Medicaid by date of birth. They found a later-life decline in the rate of disease-related mortality for black cohorts who gained childhood Medicaid eligibility, but no evidence of a similar improvement for white cohorts. The author will discuss the article in detail, and discussants will put the study in context and discuss the implications of the findings.

**Disability and Civil Rights: Protest, Litigation, and Research**

Strand 11 (Level 2)

Chair: Craig Thornton, Mathematica Policy Research

Speakers:
- Alan Coulter, LSU Health Sciences Center
- Marsha Katz, Social Security Advisory Board
- Susan Meyers, Advocacy Center of Louisiana

**Special Session:** The 40th anniversary of regulations to implement the civil rights landmark Section 504 of the Rehabilitation Act of 1973 lets us consider how protest, litigation, and research combined to improve the lives of people with disabilities. The roles of protest and litigation are fairly clear, but progress was aided substantially by research into the lives of people with disabilities, the effectiveness of various service practices, and other issues. The session will review the past but also look to the future for ways this potent mix can continue to promote civil rights and better access to everyday activities for all people.

**Medicare Advantage Payments, Prices, and Premiums**

Strand 12 (Level 2)

Chair: Lauren Nicholas, Johns Hopkins University

Discussant: Melissa Morley, RTI International

**Call for Abstracts Session Speakers:**
- David Muhlestein, Leavitt Partners
  *Increased Concentration of Health Insurers or Hospital Providers Associated with Higher Medicare Advantage Premiums for Consumers*
- Daria Pelech, Congressional Budget Office
  *An Analysis of Prices for Physician Services in Commercial and Medicare Advantage Plans*
- Laura Skopec, Urban Institute
  *Exploring the Relationship Between Medicare Advantage Benchmarks and Plan Costs*
- Erin Trish, University of Southern California
  *Physician Prices in Medicare Advantage*

**Call for Abstracts Session:** Medicare Advantage (MA) plans cover approximately one-third of Medicare beneficiaries, controlling more than half of the Medicare market in some counties. Relatively little is known about how federal spending on Medicare Advantage reaches patients and providers. This panel provides new data about MA plans, including how prices for physician services compare in MA versus traditional Medicare and commercial insurance markets, and assesses the relationship between a number of market characteristics, including county benchmarks, hospital and physician concentration on MA plan costs, and beneficiary premiums.
PDS, CP  The Latest Evidence from Demonstrations of the Patient-Centered Medical Home Model of Primary Care
Strand 13 (Level 2)

Chair: Melinda Abrams, The Commonwealth Fund

Call for Abstracts Session Speakers:
Rachel Burton, Urban Institute
Patient-Centered Medical Home Model Components Associated with Low Medicare Spending and Utilization

Susan Haber, RTI International
Improving Access to Care and Coordination of Care in Patient-Centered Medical Homes: What Have We Learned from the Multi-Payer Advanced Primary Care Practice (MAPCP) Demonstration?

Donald Nichols, RTI International
Vermont’s Medicare Expenditures After the Introduction of the Multi-Payer Advanced Primary Care Practice Demonstration into the Blueprint for Health

Jeremy Pickreign, Capital District Physicians Health Plan
Enhanced Primary Care: Addressing Practice and Payment Reform—Program Review at Year Four

Justin Timbie, RAND
Implementation and Outcomes of a Nationwide Patient-Centered Medical Home Demonstration in Federally Qualified Health Centers

Call for Abstracts Session: It has been 10 years since the release of the Joint Principles of the Patient-Centered Medical Home. In this session, evaluators will present results from multiple medical home demonstrations—from single-region or single-state programs to multi-state and multi-payer initiatives. Findings will examine the impact of various medical home programs on utilization, cost, and quality of care for Medicare, commercial, and/or low-income populations. This session will offer a breadth of perspectives and an opportunity to reflect on what we know (and do not yet know) about how to strengthen primary care in the United States through the medical home.
Special Session: This session will examine the lessons we are learning about the role of resiliency and preparedness in helping communities and local health systems effectively respond to crises in the context of increases in catastrophic weather and terrorism events. These crises also have a disproportionate impact on impoverished communities and communities of color, so we want to bring an equity and social determinants lens to the discussion, building on the 2016 opening Annual Research Meeting (ARM) plenary focused on race, ethnicity, and health. The format will be a facilitated conversation, with Karen DeSalvo serving as the moderator.

Anita Chandra is director of RAND Justice, Infrastructure, and Environment. She leads studies on civic well-being and urban planning; community resiliency and long-term disaster recovery; effects of military deployment; health in all policies; and child health and development. Over the last decade, she has led several activities in the area of disaster response, including working with the U.S. Department of Health and Human Services (HHS) Office of the Assistant Secretary for Preparedness and Response to identify measures of community preparedness, recovery, and resilience in accordance with the National Health Security Strategy.

Karen DeSalvo most recently served as Acting Assistant Secretary for Health at the U.S. Department of Health and Human Services (HHS) and as the National Coordinator for Health Information Technology at HHS. Before joining HHS, she was Health Commissioner for the City of New Orleans and Senior Health Policy Advisor to the New Orleans mayor from 2011 to 2014. Dr. DeSalvo was also a professor of medicine and Vice Dean for Community Affairs and Health Policy at Tulane University School of Medicine.

Nicole Lurie is the Acting Deputy Director for Quality Health Care for the Indian Health Service (IHS). Previously, Dr. Lurie served as the Assistant Secretary for Preparedness and Response at the U.S. Department of Health and Human Services. In this role, Dr. Lurie served as the Secretary’s principal advisor on matters related to public health emergencies and provided leadership in preventing, responding to, and recovering from the adverse health effects of public health emergencies and disasters.

Herminia Palacio is Deputy Mayor for Health and Human Services for New York City. She oversees the Department of Health and Mental Hygiene, NYC Health + Hospitals, Human Resources Administration, Department of Homeless Services, Administration for Children’s Services, Office of the Chief Medical Examiner, Mayor’s Office to Combat Domestic Violence, Center for Innovation in Data Intelligence, and Mayor’s Office of Food Policy. Previously, Dr. Palacio served as the director of Advancing Change Leadership at the Robert Wood Johnson Foundation and as Executive Director of Harris County Public Health and Environmental Services, where she coordinated health services for the 27,000 evacuees from the New Orleans area during Hurricane Katrina in 2005.

3:15 p.m.–4:45 p.m.

Concurrent Sessions

RR Optimizing Resources to Respond to the VA Access Crisis
Bolden 1 (Level 2)
Chair: Amy Kilbourne, VA Quality Enhancement Research Initiative (QUERI)
Discussant: Amy Kilbourne, VA Quality Enhancement Research Initiative (QUERI)
Speakers: Kevin Griffith, Boston University; Christine Yee, University of Maryland, Baltimore County; Megan Vanneman, VA Salt Lake City Health Care System; Taeko Minegishi, Northeastern University

Research Resources: This session will examine the success of the Veterans Access, Choice, and Accountability Act (VACAA) of 2014 on veteran-centric outcomes and access to VA and non-VA care. Presentations will focus on validating access metrics, scheduling policies, the frequency of non-VA utilization, and the potential allocation of resources for non-VA care.

Supported by VA HSR&D

IS Innovation Station Session 6
Bolden 2 (Level 2)
(3:15 p.m.) A Watershed Moment for NICHSR: HSRProj Full Data Download & NICHSR ONESearch
Lead Presenter: Elizabeth Koechlein, AcademyHealth
Co-Speaker: Caitlin Waite, AcademyHealth

Innovation Description: Join AcademyHealth staff to explore two National Information Center for Health Services Research
ANNUAL RESEARCH MEETING
TODAY’S RESEARCH DRIVING TOMORROW’S OUTCOMES
2017

(NICHSR) resources at a watershed moment. HSRProj, the most comprehensive repository of information on health services research (HSR) in the United States, has unveiled a full data download. NICHSR ONESearch consolidates searching in four vital HSR resources.

(3:45 p.m.) Increasing Access to Research Data for Secondary Data Analysis in the Rehabilitation and Disability Fields

Lead Presenter: Amol Karmarkar, University of Texas

Co-Speakers: Chih-Ying Li, University of Texas Medical Branch; Alison Stroud, National Archive of Data on Arts and Culture

Innovation Description: This interdisciplinary panel will cover all aspects of the data archiving and sharing process, including the rationale for the federal mandate to share research data, resources for archiving data, testimonials and examples of recently archived data, and an end-user who performed a secondary analysis with those archived data.

Sponsored by Altarum Institute

ADL, CP Long-Term Services and Supports (LTSS): Spending and Measurement
Bolden 5 (Level 2)

Chair: Gilbert Gimm, George Mason University

Call for Abstracts Session Speakers:
Erin Colligan, Centers for Medicare and Medicaid Services
Distilling Differences among the Non-Aged Disabled in Public Health Insurance Programs

Matthew Davis, University of Michigan
Patterns of Healthcare Spending in the Last Year of Life

Hadi Kharrazi, Johns Hopkins University
Measuring the Value of EHR’s Free Text in Identifying Geriatric Risk Factors

Annie Simpson, Medical University of South Carolina
Health Care Costs Are Substantially Higher in Insured Older U.S. Adults with Hearing Loss

Lindsay White, University of Washington
Medicare Expenditures Attributable to Dementia

Call for Abstracts Session: Policymakers have been concerned with monitoring growth in health care spending and service use for older adults and people with disabilities. In this session, participants will learn about patterns of health care spending and service use for dual-eligible beneficiaries with disabilities and older adults in the last year of life. Second, participants will learn about Medicare spending attributed to dementia and patterns of spending for older adults with hearing loss. Finally, participants will hear about a new approach to identify risk factors in older adults that can be used to predict greater health care spending and service use.

Bolden 6 (Level 2)

Chair: Lauren Gerlach, AcademyHealth

Speakers: Katherine Hempstead, Robert Wood Johnson Foundation; Jeffrey Selberg, Peterson Center on Healthcare; Robyn Tamblyn, McGill University; Sharon Arnold, Agency for Healthcare Research and Quality

Funding Priorities: Improving the U.S. health care system continues to be a focus of national discussions. As such, health services and policy research and the funders of this work are poised to contribute evidence to health reform debates. Yet, many private and public research funders face challenges to capture whether and how their research investments have contributed to policy and/or practice change. This panel will discuss how health services and policy research funders approach research impact assessment and how funders and grantees can work more collaboratively to assess the impact of their work.

PCR, CP Outcomes of Patient-Centered Interventions
Celestin A (Level 3)

Chair: Rachel Kimerling, National Center for PTSD Dissemination & Training Division

Discussant: Hanan Aboumatar, Johns Hopkins University

Call for Abstracts Session Speakers:
Laura Damschroder, Department of Veterans Affairs
Online Health Risk Assessment (HRA) with Coaching to Activate Patient Enrollment in Behavior Change Programs: Randomized Controlled Trial Results

David Grande, Leonard Davis Institute of Health Economics
Community Health Worker Support Versus Collaborative Goal-Setting for Disadvantaged Patients with Multiple Chronic Diseases: A Randomized Clinical Trial

Tsai-Ling Liu, Carolinas HealthCare System
Shared Decision-Making and Time to Exacerbation in Children with Asthma
CONCURRENT SESSIONS: 3:15 p.m.–4:45 p.m.

Call for Abstracts Session: Presentations in this session address the results of recently conducted interventional studies testing patient-centered interventions using randomized trial designs. Results of these trials along with lessons learned and implications for health care delivery will be discussed.

PPH, CP  Examining the Upstream Factors: Social Determinants and Health
Celestin B/C (Level 3)
Chair: Theresa Green, University of Rochester Medical Center

Call for Abstracts Session Speakers:
Giovann Alarcon, SHADAC/University of Minnesota
Offering Paid Sick Leave to Employees in Minnesota Improves Their Health

Erika Martin, State University of New York, Albany
The Impact of Lead Hazard Control Grants on Blood Lead Levels Among New York State Children

Glen Mays, University of Kentucky
Multi-Sector Population Health Activities Reduce Income-Related Disparities in Life Expectancy

Richard Puddy, Centers for Disease Control and Prevention
HI-5: CDC’s Population Health Initiative to Improve Health in Five Years or Less

Call for Abstracts Session: Public programs and policies targeting social determinants of health can have a significant impact on shaping population health. The four presentations in this session will showcase studies of how interventions that occur in sectors outside of health, such as housing, education, or employment, are associated with health outcomes. After attending this session, participants will be able to identify several social determinants of health, as well as describe their potential impacts on health outcomes.

CP Late-Breaking Session: Protecting Vulnerable Populations in Medicaid
Celestin D (Level 3)
Chair: Kosali Simon, Indiana University

Discussant: Arlene Ash, University of Massachusetts Medical School

Call for Abstracts Session Speakers:
Michael Cohen, Yale University
A “Chilling Effect?” Medicaid Enrollment in Households with Mixed Immigration Status

Teresa Coughlin, Urban Institute
The ACA and Safety Net Hospitals (SNHs) and Implications of Impending Reductions in Medicaid Disproportionate Share Hospital (DSH) Payments

Richard Lindrooth, Colorado School of Public Health
The Impact of Medicaid Expansions on Hospital Closure

Kate Vickery, Hennepin County Medical Center
Addressing the Social and Behavioral Needs of Complex Medicaid Patients in Accountable Care: A Comparative Evaluation of Hennepin Health

Call for Abstracts Session: These four papers address a range of issues for Medicaid in caring for people with economic, social, behavioral, and immigrant status-related problems. One paper evaluates an innovative social and behavioral needs initiative for evidence of reductions in dysfunctional health care utilization. Another examines reduced Medicaid participation for otherwise eligible persons in households with undocumented immigrants. The remaining two papers address the financial viability of hospitals that serve vulnerable populations in states that do not expand Medicaid and in the face of impending reductions in Medicaid Disproportionate Share payments.

SP  Re-igniting the National Quality Agenda: Time for a Major Overhaul?
Celestin E (Level 3)
Chair:

Lisa Simpson
AcademyHealth

Speakers:

Ashish Jha
Harvard T. H. Chan School of Public Health

Elizabeth McGlynn
Kaiser Permanente

Marshall Chin
University of Chicago
Special Session: The quality measurement and improvement enterprise has grown exponentially in recent years. Physicians and hospitals are spending vast resources measuring and reporting on quality performance. Yet, despite these efforts, there is a broad consensus that our approach has gone awry. We have hundreds of metrics and yet often fail to measure what is important. This panel will take a fresh look at what has gone wrong and, more important, how to reignite the quality agenda to ensure that all our efforts, from those of front-line clinicians to those of policymakers, lead to the best possible health outcomes.

**HW, CE** Impact of ACA Repeal on Jobs
Celestin F (Level 3)

Chair: Edward Salsberg, The George Washington University

Speakers: Joanne Spetz, Philip R. Lee Institute for Health Policy Studies at UCSF; Leighton Ku, The George Washington University; Bianca Frogner, University of Washington

Panel on Critical and Emerging Issues in HSR: The panelists will discuss the workforce implications of repealing the ACA under a new administration. We will present outcomes from three microsimulation models of how ACA repeal impacts the number of jobs lost within health care and across the country and the policy mechanisms by which job loss may occur.

**CP** So You’ve Earned a Ph.D.—Now What?
Celestin G/H (Level 3)

Chair: David Grembowski, University of Washington

Speakers: Randall Brown, Mathematica Policy Research; Ninez Ponce, University of California, Los Angeles; Paula Lantz, University of Michigan; Julie Schmittdien, Kaiser Permanente

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.

**MQV, CP** Improving Quality and Value of Treatment of Chronic Conditions
Imperial 5A/B (Level 4)

Chair: Melony Sorbero, RAND

Call for Abstracts Session Speakers:
Mingliang Dai, American Board of Family Medicine
Adherence to Clinical Guidelines for Monitoring Diabetes in Ambulatory Care Settings

Nicolae Done, Veterans Health Administration
Prescribing Patterns, Geographic Variation, and Financing Sources for Oral Anticoagulants in Older Veterans with Atrial Fibrillation

Lauren Gilstrap, Harvard Medical School
Novel Process Measures to Improve the Undertreatment of Diabetes

Matthew Maciejewski, Duke University
Undertreatment, Overtreatment, and Deintensification in Older Adults with Diabetes

Gregory Wozniak, American Medical Association
Measure Accurately, Act Rapidly, and Partner with Patients (MAP) Improves Hypertension Control in Medically Underserved Patients: Pilot-Study Results

Call for Abstracts Session: Inadequate treatment of common chronic conditions places a large burden on society in terms of costs and patient outcomes. This session will include research that identifies undertreatment and potential overtreatment of common chronic conditions, factors associated with suboptimal treatment, and approaches to improve treatment appropriateness.

**MQV, CP** Leveraging New Data Sources for Quality Measurement and Reporting
Imperial SC/D (Level 4)

Chairs: Rozalina McCoy and Kristi Swanson, Mayo Clinic

Call for Abstracts Session Speakers:
Lauren Campbell, University of Rochester
Are Facebook User Ratings Associated with Hospital Cost, Quality, and Patient Experience of Care?

Rebecca Gourevitch, Harvard Medical School
Variation in Physician Colonoscopy Quality Across Multiple Health Systems

Hillary Mull, Boston University Center for Healthcare Organization and Implementation Research (CHOIR)
Using Surgical Triggers to Develop an Adverse Event Surveillance Model for Outpatient Surgery in the Veterans Health Administration

Craig Schneider, Mathematica Policy Research
All-Payer Claims Databases: What’s Next After the Supreme Court Decision?
Call for Abstracts Session: Performance measurement and reporting can benefit greatly from the expanding availability, variety, and volume of data as diverse data sources can be accessed, combined, and analyzed in innovative ways. In this session, we will explore how electronic health records can be mined to identify adverse events during ambulatory surgeries and colonoscopies, as well as how user ratings on Facebook are associated with more traditional measures of hospital cost, quality, and patient experience of care. Finally, we will discuss the future of All-Payer Claims Databases (APCDs) from the perspective of all 16 states with established APCD programs.

MS Applying PROs in Clinical Practice
Strand 10 (Level 2)

Chair: Timothy Beebe, University of Minnesota

Speakers: Ashley Wilder-Smith, National Cancer Institute; Jeff Sloan, Mayo Clinic; Roxanne Jensen, Georgetown University

Methods Session: Patient-reported outcomes (PROs) provide a unique method of including the patient perspective at the point of clinical care. The vision for the collection of PROs in clinical care is that information such as symptoms, function, well-being, and other aspects of health status will be integrated into care as yet another vital sign. Yet, there are few examples of clinically integrated PRO collection to facilitate care management. In this session, panelists will discuss what is currently known about best practices in the application of PROs in clinical practice and where there are opportunities for further advances in this area. Level of Difficulty: Intermediate

COV, CP New Analysis of ACA Marketplaces
Strand 11 (Level 2)

Chair and Discussant: Lynn Blewett, University of Minnesota

Call for Abstracts Session Speakers:
Coleman Drake, University of Minnesota


Timothy Layton, Harvard Medical School

Unpacking the Health Insurance Marketplace Risk Adjustment Formula

Alisha Simon, Minnesota Department of Health

Modeling Plan Change and Premium Increases in the Individual Health Insurance Market in Minnesota Under the Affordable Care Act

J. Frank Wharam, Harvard Medical School and Harvard Pilgrim Health Care Institute
High-Deductible Insurance and High-Acuity Outcomes in Diabetes

Call for Abstracts Session: Health insurance marketplaces played an important role in increasing coverage, but many challenges remain in sustaining and improving efficiency in the individual markets for health insurance. The papers in this session examine state-based and Federally Facilitated Marketplaces to help understand consumer and insurer behavior, as well as implications of market design decisions.

MCR, PR Bringing Value to the Medicare Physician Fee Schedule: 25 Years of the Resource-Based Relative Value Scale
Strand 12 (Level 2)

Chair: Ming Tai-Seale, Palo Alto Medical Foundation Research Institute

Speakers: Thomas Rice, University of California, Los Angeles; Robert Berenson and Stephen Zuckerman, Urban Institute; Miriam Laugesen, Columbia University

Policy Roundtable: 2017 marks the 25th anniversary of the Medicare Fee Schedule. It was hoped that it would transform physician payment by rewarding primary care and discouraging overpayment for many specialty services, but ultimately it did not. The panelists discuss why this occurred and options for producing high value in the future.

DIS, CP Value-Based Payment Models and Disparities: Promise or Peril?
Strand 13 (Level 2)

Chair: Karen Joynt, JAMA and Harvard T. H. Chan School of Public Health

Discussant: Alyna Chien, Harvard Medical School

Call for Abstracts Session Speakers:
Lena Chen, U.S. Department of Health and Human Services

Medicare’s Physician Value-Based Modifier (VM) Program: Association of Social and Medical Complexity with Program Performance

Jose Figueroa, Brigham and Women’s Hospital; Harvard Medical School

Impact of Medicare’s Hospital Readmissions Reduction Program on Health Disparities
Tianyan Hu, Florida International University
*Medicaid Managed Care in Florida and Racial and Ethnic Disparities in Preventable Emergency Department Visits*

Zhenqiu Lin, Yale/Yale New Haven Health—Center for Outcomes Research and Evaluation
*Understanding the Effect of Patient Socio-Demographic Factors on Readmission Through Decomposition Analysis*

**Call for Abstracts Session:** There has been intense debate about whether value-based and alternative payment models will be harmful or beneficial for reducing disparities in care. Proponents argue that value-based payment will focus clinical leaders on improving care for the neediest populations; opponents argue that value-based payment may harm providers that care for vulnerable populations. This session will present evidence from a series of payment innovations to address this topic.

5:00 p.m.—6:30 p.m.

**Concurrent Sessions**

**SP**
*Understanding the Current Health Services Research (HSR) Workforce and Maximizing its Future*
*Bolden 1 (Level 2)*

**Chair:** Lisa Simpson, President and CEO, AcademyHealth

**Speakers:** Nir Menachemi, Indiana University; Bianca Froger, University of Washington; Eugene Rich, Mathematica Policy Research; Michael Davern, NORC at the University of Chicago; Elizabeth McGlynn, Kaiser Permanente; David Atkins, Department of Veterans Affairs

**Special Session:** In October 2016, AcademyHealth convened a group of key stakeholders to discuss several aspects of the HSR workforce, including the supply and stock of the field, employer demand for health services researchers, availability and breadth of funds for training programs, diversity in the field, and an update to the HSR doctoral core competencies. This session will feature a more in-depth look at the resulting recommendations from the meeting, an exploration of findings and implications from several of the featured studies, and a discussion among employers on the demand for health services researchers in diverse settings.

**IS**
*Innovation Station Session 7*
*Bolden 2 (Level 2)*

(5:00 p.m.)
**Developing a Digital Health Advisor for High-Need, High-Cost Patients**
**Lead Presenter:** Onil Bhattacharyya, University of Toronto

**Co-Speakers:** Eric Schneider and Arnav Shah, The Commonwealth Fund; Susie Kang and Dave Sonders, Salesforce

**Innovation Description:** This session will consist of a presentation and facilitated small-group workshop activities involving human-centered design methods like personas and use cases to explore the implementation challenges of a digital health advisor for high-need, high-cost patients and their caregivers.

(6:00 p.m.)
**Google Searches and Health Care**
**Lead Presenter:** Jeremy Asch, University of Pennsylvania

**Co-Speakers:** Remi Gurak, University of Pennsylvania; Emily Seltzer, Penn Medicine

**Innovation Description:** Today, people naturally search for questions they have online. Using patients’ Google search histories as insight into concerns about their health and health care, we can improve how we speak to these patients and have better predictors for poor health outside of the hospital environment.

*Sponsored by Altarum Institute*

**ADL, CP**
*Palliative and End-of-Life Care*
*Bolden 5 (Level 2)*

**Chair:** Courtney Van Houtven, Durham HSR&D COIN

**Call for Abstracts Session Speakers:**

**Erin Colligan**, Centers for Medicare and Medicaid Services
*Innovative Oncology Care Models Improve End-of-Life Quality, Reduce Utilization and Spending*

**Peter May**, Trinity College Dublin
*Economic Analysis of Palliative Care Consultation for Hospitalized Adults with Serious Illness: Systematic Differences in Cost Effect According to Clinical Factors*

**Dana Mukamel**, University of California, Irvine
*Impact of Nursing Home Palliative Care Teams on End-of-Life Outcomes: A Randomized Controlled Trial*

**Katherine Ornstein**, Icahn School of Medicine at Mount Sinai
*Impact of In-Hospital Death on Spending for Bereaved Spouses*
Margot Schwartz, Brown University  
*Use of Palliative Care Consults and End-of-Life Culture Change Practices in Nursing Homes*

**Call for Abstracts Session:** Improving care at the end of life, including through increased use of palliative care, remains an important goal of patients, family members, and health care systems. Diffusion of palliative care beyond the inpatient setting is occurring nationally and earlier use of palliative care is being urged. Attendees will learn how palliative care in the nursing home and hospital settings affects end-of-life quality of care. Attendees will learn how palliative care affects utilization, health care costs, and cost-effectiveness in the United States and United Kingdom. Finally, attendees will learn about an unintended consequence of hospital death—the impact on spousal health care costs.

**CD Small Grants with Big Impacts: Research from Six New Investigators**  
*Bolden 6 (Level 2)*

**Chair:** Julie Schmittdiel, Kaiser Permanente

**Speakers:** Hilary Barnes, University of Pennsylvania; Joseph Benitez, University of Louisville; Christine Gunn, Boston University; Andrew Roberts, Creighton University; Sherri Rose, Harvard Medical School; Yhenneko Taylor, Carolinas HealthCare System

**Career Development Workshop:** This session features AcademyHealth NISGP Awardees and showcases their innovative research in health policy, medical workforce, and health care access and disparities. The NISGP supports the careers of new health services researchers and provided research funding in 2016 for the promising six new investigators participating in this session.

**BH, CP Substance Use Disorders**  
*Celestin A (Level 3)*

**Chair:** Elis Houts Mussler, PCORI

**Discussant:** Brendan Saloner, Johns Hopkins University

**Call for Abstracts Session Speakers:**

- Michael Barnett, Harvard T. H. Chan School of Public Health  
  *Emergency Physician Opioid Prescribing Patterns and Risk of Long-Term Use*

- Andrea Finlay, VA HSR&D Center for Innovation to Implementation (Gi2), VA Palo Alto Health Care System  
  *Barriers to and Facilitators of Pharmacotherapy for Alcohol Use Disorder in VA Residential Treatment Programs*

- Rebecca Haffajee, University of Michigan  
  *Effects of Robust State Prescription Drug Monitoring Programs on Opioid Prescribing and Use*

- Yuyan Shi, University of California, San Diego  
  *Medical Marijuana Policies and Hospitalizations Related to Marijuana and Opioid*

**Call for Abstracts Session:** The epidemic of opioid addiction and its consequences continue to alarm. Presentations in this session shed light on different aspects of the epidemic and efforts to address it, including the relationship between prescription patterns and opioid addiction, effects of prescription monitoring programs, and trends in treatment utilization and cost. Presentations also will highlight new evidence regarding approaches to other substance use disorders.

**PDS, RP Maryland’s All-Payer Model: Implementation Experience, Outcomes, and Looking Forward**  
*Celestin B/C (Level 3)*

**Chair:** Susan Haber, RTI International

**Discussant:** Sule Gerovich, Mathematica Policy Research

**Speakers:**

- Peter Amico, RTI International  
  *An Analysis of Maryland’s All-Payer Model Payments to Hospitals from Medicare and Commercial Payers*

- Christopher Beadles, RTI International  
  *Two Years into the Maryland All-Payer Model: Impacts on Expenditures and Utilization for Medicare and Commercially Insured Populations*

- Rivka Friedman, Center for Medicare & Medicaid Innovation, CMS  
  *Maryland and the Future of State-Based Models in Alignment with the Quality Payment Program*

- Leslie Greenwald, RTI International  
  *Maryland All-Payer and Global Budget Payment System: What Are the Key Strategies for Maryland Hospitals?*

**Research Panel:** This panel presents implementation and outcome findings for Medicare and commercial insurance, from the first two years of the evaluation of Maryland’s hospital global budget payment system. Presenters also will describe a new model for aligning hospitals and physicians and the alignment of Maryland’s model with Medicare’s Quality Payment Program.
**60A Best of ARM: Research Demonstrating the Role of Financial Incentives, Coverage, and Outreach in Consumers’ Health Care Decisions**  
*Celestin D (Level 3)*

**Chair:** Gretchen Jacobson, Kaiser Family Foundation

**Discussant:** Judyann Bigby, South Africa Partners

**Speakers:**
- **Steven Morgan,** University of British Columbia  
The Effects of Prescription Drug Coverage and Pricing Policies on Medicine Accessibility and Cost in 11 High-Income Countries
- **Melissa Romaine,** RTI International  
Impact of Medicaid Incentives on Utilization and Costs: Findings from the Medicaid Incentives for the Prevention of Chronic Diseases Model
- **Joanne Spetz,** Philip R. Lee Institute for Health Policy Studies at UCSF  
Multi-Site Mixed Methods Evaluation of Six Innovative Workforce Programs for Oral Health Prevention
- **Joseph Thompson,** University of Arkansas for Medical Sciences; Arkansas Center for Health Improvement  
Arkansas’ Experience with Health Savings Accounts in a Medicaid Expansion Population

**Best of ARM:** Drawing from the best of the abstracts submitted to this year’s ARM, this session will include a discussion of top research that examines the roles of various factors in consumers’ health care decisions. We will consider the influence of financial incentives for people covered by Medicaid, the impact of coverage and pricing on adherence to prescription drugs, and the effectiveness of outreach on the prevention of oral disease.

**SP The Evolution of Graduate Education in Population Health**  
*Celestin E (Level 3)*

**Chair:**
- **David Nash**  
Jefferson School of Population Health

**Discussant:**
- **Billy Oglesby**  
Thomas Jefferson University

**Speakers:**
- **Jim Carlson**  
Rosalind Franklin University of Medicine and Science
- **Bettina Beech**  
John D. Bower School of Population Health
- **Deborah Helitzer**  
University of New Mexico

**Special Session:** Our interactive panel with senior leaders from five universities will explore the emerging graduate and doctoral degree programs in population health. One focus will be on asynchronous online learning and another on evolving curricular content given the rapidly changing delivery environment. These five universities are sculpting a new academic discipline central to future applied health services research.
CONCURRENT SESSIONS: 5:00 p.m.–6:30 p.m.

**Implementation and Improvement**  
Science in Health Care Delivery  
Celestin F (Level 3)  
Chair: Hector Rodriguez, University of California, Berkeley  

**Call for Abstracts Session Speakers:**  
Caitlin Cross-Barnet, Center for Medicare & Medicaid Innovation  
Adopting Health Care Innovations: What Drives Sustainability?  
Michael Harrison, Agency for Healthcare Research and Quality  
Contextual Factors Affecting Lean-Based Performance  
Yuna Lee, Yale School of Public Health  
Fostering Implementation of Staff’s Creative Ideas to Improve Patient Health Care Experiences  
Lisa Meredith, RAND; VA Greater Los Angeles  
Long-Term Impact of Evidence-Based Quality Improvement on Primary Care Workforce Morale  

**Call for Abstracts Session:** This session will examine the effect of evidence-based quality improvement, lean implementation, creativity, and innovation on organizational performance.

**Poster Symposium #1**  
Celestin G/H (Level 3)  
Chair: David Chambers, National Cancer Institute  

**Call for Abstracts Session Speakers:**  
Andrew Barnes, Virginia Commonwealth University  
More Intelligent Designs: Comparing the Effectiveness of Choice Architectures Used in Health Insurance Marketplaces  
Charles Betley, University of Maryland, Baltimore County  
Estimating State-Specific Costs of Medicaid Adult Dental Coverage Expansion Using Comparative State Data  
Lauren Birmingham, Summa Health; Kent State University  
Homogeneous Subgroups of Emergency Department Frequent Users: A Latent Class Analysis  
Natalia Egorova, The Mount Sinai Medical Center  
Improving Treatment of Hyperkalemia with Automated Clinical Decision Support Tool  
Jenny Guadamuz, University of Illinois at Chicago  
Use of Antihyperlipidemics among Adults with Cardiovascular Disease in the U.S. and England from 2003 to 2012  

**Dorijn Hertroijt**, Maastricht University  
Identification and Prediction of Glycemic Control Trajectories among Patients with Newly Diagnosed Type 2 Diabetes Using Retrospective Longitudinal Data: A Latent Class and Machine Learning Approach  

**Cassondra Marshall**, Kaiser Permanente  
Contraceptive Continuation among Insured Young Women in an Integrated Delivery System: Do Copayments Make a Difference?  

**Mary Naylor**, University of Pennsylvania  
Adaptations of the Evidence-Based Transitional Care Model  

**Rachel Reid**, RAND  
Consumer-Directed Health Plan’s Impact on Low-Value Health Care Spending  

**Thomas Wickizer**, Ohio State University  
Long-Term Work Disability Outcomes Associated with a System Quality Improvement Initiative  

**Call for Abstracts Session:** This new session type 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.  

This session does not qualify for continuing education credits.

**Improving “Value”—The Patient Experience**  
Imperial 5A/B (Level 4)  
Chair: Ekaterina (Katia) Noyes, State University of New York at Buffalo  

**Call for Abstracts Session Speakers:**  
Andreea Balan-Cohen, Deloitte Center for Health Solutions  
Value of Patient Experience: Hospitals with Higher Experience Scores Have Higher Profitability and Quality Scores  
Marc Elliott, RAND  
Identifying Inconsistent Hospital Performance on HCAHPS Using “Bottom-Box” Scores  
Seung Kim, Avalere Health  
Evaluation of Accountable Care Organization (ACO) and Market Characteristics Impact on Patient Experience and Quality of Care Improvement in Pioneer ACOs
Susan Koch-Weser, Tufts University  
*Patient Engagement in Identifying and Preventing Fraud, Waste, and Abuse in the Medicare Program*

William Lehrman, Centers for Medicare and Medicaid Services  
*Can Hospitals with Better-Than-Expected Overall HCAHPS Ratings Point the Way to New Patient Experience Measures?*

**Call for Abstracts Session:** Engaging patients in quality improvement activities and meeting patient needs has a potential to not only improve patient experience with care but also drive hospital performance, improve patient adherence, and reduce fraud and medical error. This session presents results of several national demonstrations and discusses innovative approaches to better understand the role of patient experience and engagement on Medicare, ACOs, and hospital quality and value.

**MCF, CP**  
**Caring for Our Future Generation: Innovative, Promising Approaches in Pediatric and Young Adult Care**  
*Imperial 5C/D (Level 4)*

Chair: Jessie Kemmick Pintor, University of California, Davis  
Discussant: Mark Thomas, MITRE Corporation

**Call for Abstracts Session Speakers:**
- **Paul Kirby,** University of Massachusetts  
  *Impact of a Pediatric-Focused Medical Home Learning Collaborative on Preventable Emergency Department Visits by Publicly Insured Children in Massachusetts*
- **Elizabeth Manias,** Deakin University  
  *Trends in Pediatric Medication Errors and Effects of Changes in Hospital Site and Structure*
- **Nivedita Mohanty,** Alliance of Chicago Community Health Services; Northwestern University  
  *Assessing the Accuracy and Financial Impact of Transcutaneous Bilirubin Screening in Primary Care*
- **Charlene Wong,** Duke University  
  *Daily Financial Incentives to Improve Glucose Monitoring Adherence and Glycemic Control among Adolescents and Young Adults with Type 1 Diabetes: A Randomized Controlled Trial*

**MCS**  
**Addressing Internal and External Validity Threats in EHR-Based HSR**  
*Strand 11 (Level 2)*

Chair: Matthew Maciejewski, Duke University

**Speakers:** Bradley Hammill, Duke Clinical Research Institute; Sebastien Haneuse, Harvard T. H. Chan School of Public Health

Panel on Critical and Emerging Issues in HSR: Increased availability of EHR data creates unique opportunities for HSR and comparative effectiveness research (CER). For EHR-based studies to be useful, however, threats to internal and external validity must be identified and addressed. The presenters will discuss methods to address these threats and provide attendees with recommendations for their own EHR-based work.

**Call for Abstracts Session:** This call for abstracts session highlights findings from innovative approaches implemented across a variety of pediatric clinical settings. The first paper describes a randomized controlled trial (RCT) of financial incentives for improving adherence to blood glucose monitoring among youth with Type 1 diabetes. The second evaluates the effect of a pediatric patient-centered medical home learning collaborative on preventable emergency department visits. The third presents findings from a pragmatic clinical trial of noninvasive transcutaneous bilirubin screening in a primary care setting. The final paper describes the potential impact of changes to hospital site and structure on pediatric medication errors.

**MCS**  
**Conducting Mixed Methods Research in Health Sciences**  
*Strand 10 (Level 2)*

Chair: Leslie Curry, Yale School of Public Health; Yale Global Health Leadership Institute

Speakers: Shoshanna Sofaer, American Institutes for Research; Jennifer Wisdom, The City University of New York; Nataliya Ivankova, University of Alabama at Birmingham

Methods Session: Mixed methods research designs are increasingly used in health services and policy research. The workshop covers advanced topics intended for those with foundational knowledge/experience in the methods. We open with a review of forms of data integration, a key feature of mixed methods that is often underdeveloped. The second presentation addresses the complexities of managing a mixed methods team, and we close with strategies for publishing mixed methods in the health services literature. Level of Difficulty: Intermediate
CONCURRENT SESSIONS: 5:00 p.m.–6:30 p.m.

**MCR_CP** Issues in Post-Acute Care: ACOs, Home Health, and Skilled Nursing

*Strand 12 (Level 2)*

**Chair:** Michael Plotzke, Abt Associates

**Discussant:** Mark Unruh, Weill Cornell Medical College

**Call for Abstracts Session Speakers:**
- **Terry Eng**, RTI International
  *Changes in Long-Term Care Hospital Patient Population Following the 2013 Bipartisan Budget Act*
- **Karen Joynt**, Harvard T. H. Chan School of Public Health; U.S. Department of Health and Human Services
  *Social Risk Factors Are Associated with Clinical Outcomes in Home Health Care*
- **Amol Navathe**, University of Pennsylvania; Philadelphia VA Medical Center
  *The Impact of Accountable Care Organization Participation on Post-Acute Care Utilization Among Medicare Beneficiaries*
- **Lianna Weissblum**, University of Minnesota Ph.D. Candidate
  *Quality and Costs in Narrow Network Skilled Nursing Facilities*

**Call for Abstracts Session:** Post-acute care (PAC) utilization and spending continues to be an important area of focus for Medicare payment policy. The research presented in this panel addresses patterns of use of service for home health and rehabilitation services. The papers address quality and outcomes in PAC service use among beneficiaries using home health services and skilled nursing facilities, as well as the potential for alternative payment models and organizational relationships to affect service use and expenditures. The research presented in this panel also explores the impacts of changes in payment policy for beneficiaries admitted to long-term care hospitals.

**DIS_CP** Racial and Ethnic Disparities in Clinical Care: Are We Making Progress?

*Strand 13 (Level 2)*

**Chair:** Monica Peek, University of Chicago

**Discussant:** Elham Mahmoudi, University of Michigan

**Call for Abstracts Session Speakers:**
- **Adam Biener**, Agency for Healthcare Research and Quality
  *How Do Racial and Ethnic Disparities in Health Care Use Vary with Health?*
- **Anjali Gopalan**, Kaiser Permanente
  *Ethnicity and Race-Based Variations in the Clinical Presentation and Early Diabetes Care of Newly Diagnosed Adults*
- **Tiffani Johnson**, Children’s Hospital of Philadelphia
  *Racial Differences in the Evaluation of Chest Pain in a Pediatric Emergency Department*
- **Winta Mehtsun**, Harvard T. H. Chan School of Public Health
  *Racial Disparities in Surgical Mortality in the United States—Are We Narrowing the Gap?*

**Call for Abstracts Session:** Racial and ethnic disparities in health outcomes are persistent and pervasive. In this session, researchers will present a series of findings on the relationship between race, ethnicity, and health outcomes across a range of clinical conditions, including surgical care, medical care, and pediatric care.

6:30 p.m.–8:00 p.m.

**Poster Session C and Reception**

*Elite Hall (Level 1)*

**Features:**
- Behavioral Health
- Disparities and Health Equity
- Health Workforce
- Medicare
- Patient-Centered Research
- Public and Population Health

For an index of poster presenters by theme, see page 121.

*Sponsored in part by Truven Health Analytics*
# Agenda at a Glance: Tuesday, June 27

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<td>7:00 a.m.–8:00 a.m.</td>
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<td>Strategies to Reduce Low-Value Care: Informing Decisions at the Patient, Provider, and System Levels</td>
<td>David Atkins</td>
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<td>Sirry Alang</td>
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<td>9:45 a.m.–11:15 a.m.</td>
<td>Bolden 1</td>
<td>Challenges and Innovations in Health Policy: Lessons from Abroad</td>
<td>Kieran Walshie</td>
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<td>Innovation Station Session 9 (9:45 a.m.): Will It Work Here? Rethinking How to Prioritize Operationally Relevant Research for Dissemination in Learning Health Care Systems</td>
<td>Andrew Knighton</td>
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<td>Effective Engagement in Rare Disease Research: What Does That Mean and How Do You Do It?</td>
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<td>Differences that Matter: Women’s Health Issues in 2017</td>
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<td>Expanding Measures of Social Risk to Inform Evaluations of Medicare Quality and Payment Policies</td>
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<td>Elisa Priest</td>
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<td>Effect of Coverage Changes on Vulnerable Populations</td>
<td>Heather Dahlen</td>
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<td>Peter Am Ich</td>
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<td>Anne Gauthier</td>
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### Agenda at a Glance: Tuesday, June 27 (continued)

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7:00 a.m.–12:00 p.m.
Registration
Empire Foyer (Level 2)

7:00 a.m.–8:00 a.m.
Continental Breakfast
Empire Foyer (Level 2)

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

**IS Innovation Station Session 8**
Bolde 2 (Level 2)

**The ReachNET Pragmatic Trial App Suite**
Lead Presenter: Lindsay Hendryx, Louisiana Public Health Institute
Co-Speaker: Thomas Carton, Louisiana Public Health Institute

**Innovation Description:** This presentation will demonstrate an innovative tablet-based research recruitment and patient-reported outcome collection tool currently in implementation in multiple health systems and Federally Qualified Health Centers (FQHC). Participants will experience the stakeholder informant process, a Patient-Centered Outcomes Research Institute (PCORI) foundational principle employed by the Research Action for Health Network to develop this technology.

Sponsored in part by Altarum Institute

**HW CP Issues Influencing Adoption of Interprofessional Team-Based Care**
Bolde 5 (Level 2)

**Chair: Olga Yakusheva,** Institute for Healthcare Policy and Innovation

**Discussant: Clese Erikson,** The George Washington University

**Call for Abstracts Session Speakers:**
Susan Chapman, University of California, San Francisco
Community Health Workers: Enhanced and Sustainable Roles Under New Models of Care and Payment

Leah Masselink, The George Washington University
Perceptions of the Effects of Electronic Health Records on Staffing, Workflow, and Productivity in Community Health Centers

Jennifer Craft Morgan, Georgia State University
Understanding the Impact of Medical Assistant Role Expansion on Providers in Primary Care

**Call for Abstracts Session:** Interprofessional teams are integral to patient-centered care and are rapidly being implemented across the nation. This session includes research that examines new roles and issues influencing the adoption of interprofessional team-based care.

**CCC CP Understanding and Addressing Functional Limitations and Special Health Care Needs**
Bolde 6 (Level 2)

**Chair: Samuel Edwards,** Oregon Health & Science University

**Discussant: Arlene Bierman,** Agency for Healthcare Research and Quality

**Call for Abstracts Session Speakers:**
Didem Bernard, Agency for Healthcare Research and Quality
Persistence in Financial Burdens and Barriers to Care among Non-Elderly Adults with Functional Limitations and Chronic Conditions

Randall Brown, Mathematica Policy Research
Lessons from Medicare Care Coordination Programs for Children with Special Health Care Needs in Medicaid

Nicholas Schiltz, Case Western Reserve University
Functional Limitations Are Key Predictors of Avoidable Utilization and Readmission

Melissa Wei, University of Michigan
Multimorbidity and Physical and Cognitive Function in Nationally Representative U.S. Adults: Performance of a New Multimorbidity-Weighted Index

**Call for Abstracts Session:** This session covers approaches to understanding functional limitations and high-need conditions as a focus of measurement, predictor of utilization, and target for health care delivery model transformation. Populations include both adults and children.

**TDL PR Federal Agency Priorities for Addressing Evidence Gaps in Preventive Services**
Celestin A (Level 3)

**Chair: Carrie Klabunde,** National Institutes of Health

**Speakers:** Quyen Ngo-Metzger, Agency for Healthcare Research and Quality; Shawna Mercer, Centers for Disease Control and Prevention; Rachel Ballard, National Institutes of Health
Policy Roundtable: The U.S. and Community Preventive Services Task Forces make evidence-based recommendations for preventive services. This session describes methods used by the U.S. Preventive Services Task Force (USPSTF) and Community Preventive Services Task Force (CPSTF) to reach insufficient evidence findings, the types of evidence gaps reflected in these findings, and federal agency priorities for and activities to close critical research gaps.

MET, CP Contemporary Measurement Challenges in Health Services Research
Celestin B/C (Level 3)

Chair: Matthew Trombley, Abt Associates

Call for Abstracts Session Speakers:
Marc Elliott, RAND
How Much Does Mixed Mode Increase Response Rates? Evidence from a Randomized Mode Experiment in Hospitals

Emby Howell, Urban Institute
The Consistency of Administrative Records Across Multiple Data Sources: A Case Study from the Strong Start Evaluation

Bo Kim, Harvard Medical School; VA Health Services Research & Development
Integrating Process Mapping and Stakeholder Interviews to Guide Implementation of Peer-Support Services: Connecting Veterans to Post-Incarceration Health Care

Jean Yoon, Department of Veterans Affairs
Chronic Condition Rates in VA Patients Before and After ICD-10 Adoption

Call for Abstracts Session: Research is only as good as the quality of the data. This session includes a series of studies covering a variety of topics related to assessing and improving data quality. These studies cover both primary data (surveys and stakeholder interviews) and secondary data (administrative and clinical data). Attendees will learn how to improve survey response rates, analyze process information from qualitative interview data, assess the consistency of administrative records across multiple settings, and identify specific conditions that may be under-coded after the transition from ICD-9 to ICD-10.

SP 20 Years of SCHIP: Past Successes, Future Challenges
Celestin E (Level 3)

Chair:
Debbie Chang
Nemours Children’s Health System

Speakers:
Cathy Caldwell
Alabama Department of Public Health

Genevieve Kenney
Urban Institute

Bruce Lesley
First Focus

Special Session: With repeal of the Affordable Care Act (ACA)—including plans to overhaul Medicaid, a top agenda item of Congress—it is critical that children’s health, coverage, and care delivery are protected. This session will review how far we’ve come with the State Children’s Health Insurance Program (SCHIP) and consider future challenges in the new political landscape. We will hear from experts about the latest research trends and the recently released recommendations on the future of SCHIP from Medicaid and CHIP Payment and Access Commission (MACPAC). We also will hear the perspective of a state SCHIP program and a federal SCHIP official about the current challenges and improvements needed for success during the next 20 years.

ORG, CP Organizational Configurations and Market Influences on Quality, Choice, and Cost
Celestin F (Level 3)

Chair: Virginia Wang, Duke University

Call for Abstracts Session Speakers:
John Bowblis, Miami University
Do Owner-Managers at Nursing Facilities Provider Higher Quality? An Application of Instrumental Variables
Amanda Brewster, Yale School of Public Health; Yale Global Health Leadership Institute
Connecting Social Services and Health Care for Older Adults: A Positive Deviance Study

Vicki Chen, University of Pennsylvania
Paying to Stay: Effects of Vertical Integration and Competition on Length of Stay in Post-Acute Care Setting

Leann Comfort, University of California, Berkeley
Organizational Correlates of Quality and Cost Performance Among Medicare Accountable Care Organizations

Garth Fuller, Cedars-Sinai Center for Outcomes Research and Education; Cedars-Sinai Health System; University of California, Los Angeles
Validity of Crowd-Sourced Peer-Review for Selecting Specialist Narrow Network Participants

Call for Abstracts Session: This session will examine the impact of physician networks, ownership, vertical integration, and other structural characteristics on organizational performance.

**CP Poster Symposium #2**
Celestin G/H (Level 3)

Chair: Karen Joynt, JAMA and Harvard T. H. Chan School of Public Health

Call for Abstracts Session Speakers:
Maria Alva, RTI International
Impact of the Y-USA Diabetes Prevention Program on Medicare Spending and Utilization

Marisa Domino, University of North Carolina at Chapel Hill
Do Timely Mental Health Services Reduce Recidivism Among Prison Releasees with Severe Mental Illness?

Melissa Garrido, James J. Peters VAMC
Who is Referred for Inpatient Palliative Care Consultation?

Xinxin Han, The George Washington University
Medicaid Expansion and Federal Grant Support Helped Improve Community Health Center Capacity and Services Utilization

Michael Harrison, Agency for Healthcare Research and Quality
Experiences of PCPs and Staff Following Lean Workflow Redesign

Cameron Kaplan, University of Tennessee
How Have 30-Day Readmission Penalties Affected Racial/Ethnic Disparities in Readmissions?

Caroline Logan, Abt Associates
Improving Interdisciplinary Teamwork in Surgical Care in the Context of the Medicare BPCI Program

Anna Mathew, Hofstra
Mortality and Hospitalizations in Intensive Dialysis: A Systematic Review and Meta-Analysis

Semret Seyoum, The George Washington University
Evaluating Patient-Centered Quality and Outcomes Across Models of Cancer Survivorship Care

Donglan Zhang, University of Georgia
Medical Expenditures Associated with Hypertension in the United States, 2000–2013

Call for Abstracts Session: This new session type 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.

This session does not qualify for continuing education credits.

**SP Strategies to Reduce Low-Value Care:**
Informing Decisions at the Patient, Provider, and System Levels
Imperial 5A/B (Level 4)

Chair: David Atkins, Department of Veterans Affairs

Speakers: Eve Kerr, University of Michigan and Ann Arbor VA Center for Clinical Management Research; Jeffrey Kullgren, University of Michigan; Lewis Sandy, UnitedHealth Group; Kevin Volpp, University of Pennsylvania

Special Session: Delivering appropriate care requires just the right stakeholder engagement, informative data, and design of interventions or incentives to facilitate decision making. Panelists will share attempted solutions and success stories to avoid low-value care at the patient, provider, and system levels through design of innovative interventions and development of optimal policy and education tools.

**SP From Data to Implementation and Back Again:**
Lessons from VA's Emerging Learning Health System
Imperial 5C/D (Level 4)

Chair: Maria Souden, Department of Veterans Affairs HSR&D

Discussant: Stephan Fihn, Veterans Health Administration
CONCURRENT SESSIONS: 8:00 a.m.–9:30 a.m.

Speakers: George Jackson, Durham Veterans Affairs Health Care System; Steven Pizer, U.S. Department of Veterans Affairs; Mary Whooley, University of California, San Francisco

Special Session: Successful learning health systems (LHS) must go beyond data collection and reuse to integrate infrastructures and practices supporting iterative learning, meaningful translation of data, and sociocultural aspects of collaboration, trust, and institutional alignment. Session presents a range of VA initiatives supporting development of a robust LHS within the nation’s largest integrated health system.

Supported by VA HSR&D

**Evaluating Complex Interventions**

Strand 10 (Level 2)

Chair: Brian Quinn, Robert Wood Johnson Foundation

Speakers: Brian Mittman, Kaiser Permanente; Gareth Parry, Institute for Healthcare Improvement

Methods Session: This session will explore a range of rigorous methodologies for evaluating complex health interventions. After providing a brief overview of the various evaluation types (randomized experiments, quasi-experimental designs, observational designs, qualitative, and mixed methods), the session will focus on several rigorous study designs that can be used to evaluate public health or other social service interventions. Panelists will provide a general description of the study designs and examples of how the designs were used to evaluate specific health or social service interventions, strengths and weaknesses of the designs, timeline and budget considerations, and policy implications. Level of Difficulty: Intermediate

Sponsored in part by the Robert Wood Johnson Foundation

**Medicaid Innovations from the States**

Strand 11 (Level 2)

Chair: Kosali Simon, Indiana University

Call for Abstracts Session Speakers:

Leah Kemper, Washington University in St. Louis
Change in Medicaid Enrollment Due to the Affordable Care Act (ACA): County-Level Analysis from Administrative Data

Brendan Saloner, Johns Hopkins University
Do Medicaid Lockouts Affect Enrollment and Access to Care? Evidence from Wisconsin

Phillip Singer, University of Michigan
Framing Contested Policies: Republican Governors and Medicaid Expansion

Joseph Thompson, University of Arkansas for Medical Sciences; Arkansas Center for Health Improvement
Arkansas’ Experience with Health Savings Accounts in a Medicaid Expansion Population

Renuka Tipirneni, University of Michigan

Call for Abstracts Session: Several states have already taken advantage of Medicaid’s flexibility to expand the program through waivers; policy experts expect that state innovation in Medicaid will play a larger role in the future. Five papers in this session examine the experiences in Arkansas, Michigan, and Wisconsin, and also provide national analysis to better understand state governors’ decisions and Medicaid enrollment patterns at the county level.

**Reversing the Tide: Tracking and Responding to Opioid Misuse**

Strand 12 (Level 2)

Chair: Gery Guy, Centers for Disease Control and Prevention

Call for Abstracts Session Speakers:

Catherine Counts, Tulane University
EMS Geo-Referenced Data Analysis of Opioid Overdoses and Naloxone Standing Orders in New Orleans

Molly Moore Jeffery, Mayo Clinic
Guideline Concordance, Amount, and Duration of Opioid Prescription Fills: An Analysis of a Commercial and Medicare Advantage Population

Todd Schneberk, University of California, Los Angeles
Demographic Characteristics of High-Risk Prescription Opioid Users May be Linked to Prescribing

Kun Zhang, Centers for Disease Control and Prevention
Mandatory Review of PDMP Data by Providers Reduces Opioid-Related Emergency Department Visits

Call for Abstracts Session: Increasing rates of morbidity and mortality associated with prescription opioid drugs are leading to higher interest in understanding the causes and consequences of what is now being called an opioid epidemic, as well as potential solutions. The four presentations in this session will showcase the findings of studies exploring this important topic. After attending this session, participants will be able to describe current trends and patterns of prescription opioid use and will identify promising areas of intervention to curb this epidemic.
**Structural Racism, Health Systems, and Health Inequities**
*Strand 13 (Level 2)*

**Chair:** Sirry Alang, Lehigh University

**Speakers:** Rachel Hardeman, University of Minnesota; Margarita Alegria, Harvard Medical School; Brandi White, Medical University of South Carolina; Joia Crear Perry, National Birth Equity Collaborative

**Panel on Critical and Emerging Issues in HSR:** Structural racism does not require individual intent to affect health. Despite interventions at the individual and community levels, racial health inequities persist. This panel describes structural racism within health systems and suggests steps that health services researchers can take to confront structural racism and eliminate racial health inequities.

9:45 a.m.–11:15 a.m.

**Concurrent Sessions**

**SP** Navigating the Dental Safety Net: Innovative Approaches to Improving Access to Oral Health Care for Older Adults
*Bolden 6 (Level 2)*

**Chair:** Zia Agha, West Health

**Speakers:** Elijah Aronoff-Spencer, University of California, San Diego; Michael Helgeson, Apple Tree Dental; Marcos Vujicic, American Dental Association Health Policy Institute

**Special Session:** Poor oral health is a significant public health issue for seniors nationwide. Access to affordable dental care is difficult, especially for low-income seniors, despite its importance to overall health and well-being. Learn how critical the dental safety net is and how innovative community approaches are helping to improve access for older adults.

**LFA, CP** Challenges and Innovations in Health Policy: Lessons from Abroad
*Bolden 1 (Level 2)*

**Chair:** Kieran Walshe, University of Manchester

**Call for Abstracts Session Speakers:**
Steven Morgan, University of British Columbia
The Effects of Prescription Drug Coverage and Pricing Policies on Medicine Accessibility and Cost in 11 High-Income Countries

Adeyemi Okunogbe, RAND

Ruma Rajbhandari, Harvard Global Health Institute; Harvard Medical School
The Quality of Skilled Birth Attendants in Nepal: High Aspirations and Ground Realities

**Call for Abstracts Session:** Health systems everywhere face similar challenges, yet they have often developed different solutions. In this session, we draw on experiences from countries at all levels of development that we believe can inspire those facing similar challenges to deliver the best quality care to those in need. The presentations address topics such as pharmaceuticals and human resources, as well as innovative methodologies. The session has been designed to facilitate a structured discussion on the issues that arise when learning from different contexts.

**IS** Innovation Station Session 9
*Bolden 2 (Level 2)*

(9:45 a.m.) Will It Work Here? Rethinking How to Prioritize Operationally Relevant Research for Dissemination in Learning Health Care Systems

**Lead Presenter:** Andrew Knighton, Intermountain Healthcare

**Co-Speaker:** Kimberly Brunisholz, University of Utah and Intermountain Healthcare

**Innovation Description:** Obtaining rapid results from operationally relevant research is essential in learning health care systems to speed the dissemination of innovations that deliver value. Using interactive participation, case studies, and learning activities, participants will explore an innovative prioritization framework for evidence-based interventions in a learning health care system setting.

(10:30 a.m.) Communities of Practice: An Innovative Strategy to Implement Evidence-Based Practices

**Lead Presenter:** Anju Sahay, VA Palo Alto Health Care System

**Co-Speakers:** Paul Heidenreich, VA Palo Alto Health Care System and Stanford University; Brian Mittman, Department of Veterans Affairs and Kaiser Permanente

**Innovation Description:** This session describes the Community of Practice (CoP) concept, an innovative approach
for improving health care quality by implementing evidence-based clinical practices. Participants will learn about the VA Heart Failure Network, a successful VA CoP, and will collaborate to produce a menu of strategies for establishing CoPs in other health care settings.

*Sponsored in part by Altarum Institute*

**AHRQ's Role in Quality Improvement and Safety**

*Bolden 5 (Level 2)*

*Chair: Sharon Arnold*, Agency for Healthcare Research and Quality (AHRQ)

*Speakers: Arlene Bierman and Jeffrey Brady*, Agency for Healthcare Research and Quality

*Research Resources: This session will discuss AHRQ’s focus on improving the quality and safety in health care using evidence. Discussion will include efforts to catalyze and expand work already underway within health care organizations.*

*Supported by AHRQ*

**Effective Engagement in Rare Disease Research: What Does That Mean and How Do You Do It?**

*Celestin A (Level 3)*

*Chair: Elizabeth Cope*, Aequitas, LLC

*Speakers: Ann Lucas*, Parent Project Muscular Dystrophy; *Megan O’Boyle*, Phelan-McDermid Syndrome Foundation

*Panel on Critical and Emerging Issues in HSR: This panel will confront critical gaps in methods for engaging patients in research using three patient-powered research networks as case studies from the rare disease context. Presentations will set the stage for a rich discussion exploring the practice of engagement, how effectiveness is assessed, and how improvement can be supported.*

**Late-Breaking Session: Something We All Can Agree on—Reducing Costs and Improving Overall Health**

*Celestin B/C (Level 3)*

*Chair: Mark Diana*, Tulane University

*Discussant: Olga Yakusheva*, University of Michigan School of Nursing

*Call for Abstracts Session Speakers:*

*Kuo-Kai Chin*, Stanford University

*Rapid Practice Changes in Response to the Opioid Epidemic: Integrating Adjuvant Analgesics into Practice*

*Elliott Haut*, Johns Hopkins School of Medicine

*A Patient-Centered Education Bundle Dramatically Reduces Missed Doses of Venous Thromboembolism Prophylaxis Medication Doses in Hospitalized Patients*

*Christina Pagel*, University College London, Institute for Healthcare Improvement, and Brigham and Women’s Hospital

*What Are State Legislator Priorities for the Goals of U.S. Health Policy? A 2017 Survey*

*Tarlise Townsend*, University of Michigan

*Cost-Effectiveness of Alternative Naloxone Distribution Strategies: First Responder and Layperson Distribution*

*Call for Abstracts Session: This late-breaking session includes some of the newest abstracts chosen for their potential to generate a great impact on policy and/or practice. The session will open with a discussion of a post-election survey of state legislators that reveals points of bipartisan tangency and party-line differences in health policy priorities. Three methodologically rigorous studies proposing novel and promising approaches to improving overall health (opioid use, acute care quality) and reducing costs will compose the rest of the session. The session will benefit a broad audience interested in health policy, research methods, or relevant content areas.*
Differences that Matter: Women’s Health Issues in 2017

**Chair:**
Jeanne Lambrew
The Century Foundation

**Speaker:**
Carolyn Clancy
Veterans Health Administration

**Rebekah Gee**
Louisiana Department of Health

**Special Session:** This panel explores current challenges and new opportunities to advance women’s health. It spans how federal policies on research, prevention, quality, coverage, and the delivery system affect women. In particular, panelists will discuss the current congressional debate over regulations regarding women’s preventive services and maternity care; how delivery system reforms and quality measurement could address women’s unique health needs; and research advances related to women’s health in the 21st Century Cures Act, the BRAIN Initiative, the Precision Medicine Initiative, and related programs.

Expanding Measures of Social Risk to Inform Evaluations of Medicare Quality and Payment Policies

**Chair:**
Robin Yabroff, U.S. Department of Health and Human Services (HHS), Office of the Assistant Secretary for Planning and Evaluation (ASPE)

**Speakers:**
Mark Hayward, University of Texas at Austin; James Noon, U.S. Census Bureau; Sarah Lewis, HHS, ASPE; Wafa Tarazi, ASPE

**Policy Roundtable:** Providers are increasingly accountable for patient outcomes. The IMPACT Act charges ASPE with examining social risk and performance under Medicare’s payment policies. We present the National Association of Manufacturers (NAM) report Accounting for Social Risk Factors in Medicare Payment and novel survey linkage to measure social and medical risk.

Building a Successful HSR Career Outside the “Ivory Tower”

**Chair:**
Dominick Esposito, Insight Policy Research

**Speakers:**
Laura Esmail, Patient-Centered Outcomes Research Institute; Melissa Morley, RTI International; Clara Soh, Avalere Health; Pierre Yong, Centers for Medicare and Medicaid Services

**Career Development Workshop:** The university setting is familiar to graduate students, post-doctoral fellows, and other trainees, but there are many career options for health services researchers in non-university settings. Panelists will share insights about their own career options for health services researchers in non-university settings; the features of careers in philanthropic, government, and industry settings; and factors that lead to a successful career in a non-university setting.

Improving Safety, Quality, and Value Across the Continuum of Care

**Chair:**
Nicholas Osborne, University of Michigan

**Call for Abstracts Session Speakers:**
Laura Burke, Harvard T. H. Chan School of Public Health
Teaching Status and Mortality Rates in U.S. Hospitals

Leslie Curry, Yale School of Public Health; Global Health Leadership Institute
Influencing Organizational Culture to Improve Hospital Performance: A Mixed Methods Intervention Study

Clare Davidson, NORC at the University of Chicago
Reducing Pressure Ulcer Rates among Long-Stay Residents in Nursing Homes

Judy George, Boston University; VA Boston Healthcare System
How Do VA Hospitals Determine Their Patient Safety Priorities? Assessing Hospital Practices from an Organizational Learning Framework

Winta Mehtsun, Harvard T. H. Chan School of Public Health
Impact of the Affordable Care Act on Surgical Readmission Trends in the United States

**Call for Abstracts Session:** One of the most hotly debated topics is how to provide the highest quality health care at
the lowest cost. Using both quantitative methods, as well as qualitative and mixed-methods research strategies, we will explore: (1) the association of teaching status on outcomes of common surgical and medical conditions, (2) the effect of organizational culture on hospital performance, (3) the influence of the Affordable Care Act on re-admission rates for surgical procedures, (4) the impact of an EHR-generated report to prevent pressure ulcers in nursing homes, and (5) hospital safety reporting practices and the influence of organizational learning on safety.

**MCF, CP** Maternal, Child, and Family Health Across the Life Course

*Imperial 5C/D (Level 4)*

**Chair:** Michel Boudreaux, University of Maryland

**Call for Abstracts Session Speakers:**

**Joseph Dieleman,** University of Washington  
*Tracking U.S. Spending on Maternal and Child Health by Condition, Age, Sex Group, and Type; 1996–2013*

**Emily Johnston,** Urban Institute  
*State Prescription Contraceptive Insurance Mandates: Effects on Unintended Births*

**Jean Ko,** Centers for Disease Control and Prevention  
*Maternal Opioid Exposure and the Risk of Neonatal Abstinence Syndrome and Re-Hospitalization Among Infants with Neonatal Abstinence Syndrome*

**Marianna LaNoue,** Sidney Kimmel Medical College of Thomas Jefferson University  
*An Examination of the Cumulative Effects Model of Adverse Childhood Experiences (ACES): Are All Events Created Equal?*

**Lauren Sanlorenzo,** Vanderbilt University Medical Center  
*Identifying Risk of Severe Neonatal Abstinence Syndrome Among Poly-Substance Exposed Infants*

**Call for Abstracts Session:** This call for abstracts session brings together several papers exploring maternal and child health (MCH) across the life course. The first sets the stage by identifying the MCH care conditions that lead to the highest health care spending and how this has changed over time. The second evaluates the effect of state contraception coverage mandates on unintended and mistimed births. The next two papers examine predictors of neonatal abstinence syndrome, as well as related health care outcomes, among cohorts of maternal-infant dyads with Medicaid-financed deliveries. The final paper describes a novel approach for examining the effect of Adverse Childhood Experiences on future health outcomes.

**MS Ensuring the Quality of Big Data for HSR**

*Strand 10 (Level 2)*

**Chair:** Elisa Priest, Baylor Scott & White Health

**Speakers:** David Dorr, Oregon Health & Science University; Bradley Hammill, Duke Clinical Research Institute; Iben Ricket, Louisiana Public Health Institute; Lisa Schilling, University of Colorado School of Medicine

**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 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.

**COV, CP** Effect of Coverage Changes on Vulnerable Populations

*Strand 11 (Level 2)*

**Chair:** Heather Dahlen, Medica Research Institute

**Discussant:** Joseph Benitez, University of Louisville

**Call for Abstracts Session Speakers:**

**Megan Cole,** Brown University  
*The Two-Year Impact of Medicaid Expansion on Community Health Centers: Coverage, Quality, and Utilization*

**Brendan Saloner,** Johns Hopkins University  
*Primary Care Access and Affordability for the Uninsured Before and After the ACA*

**Aparna Soni,** Indiana University  
*The Impact of Medicaid Disenrollment on Racial, Geographic, and Gender Disparities in Access to Care and Self-Assessed Health: Evidence from Tennessee*

**Call for Abstracts Session:** In this session, four papers examine the impact of recent coverage reforms on vulnerable populations in terms of access, health, reliance on public assistance, affordability, quality, and utilization.
MCR, CP  Quality, Spending, and Long-Term Viability of Accountable Care Organizations  
Strand 12 (Level 2)  
Chair and Discussant: Peter Amico, RTI International  
Call for Abstracts Session Speakers:  
William Bleser, Duke University  
*A Multi-Methods Examination of Accountable Care Organizations: What Affects ACO Performance and Survival?*  
Evan Cole, University of Pittsburgh  
*Distribution of Visits for Chronic Conditions Between Primary Care and Specialist Providers in Medicare Shared Savings Accountable Care Organizations*  
Brant Morefield, L&M Policy Research  
*Empirical Evaluation of Expenditures for Advanced Payment ACOs, Performance Years One and Two*  
Marietou Ouayogodé, Georgia State University  
*The Effect of Provider Group Selection into the ACO Model on Health Care Spending, Quality, and Utilization*  
Call for Abstracts Session: Accountable Care Organizations (ACOs) incentivize providers to coordinate care and deliver it in lower-cost settings to generate shared savings. While this model is theoretically attractive, we lack evidence of its success among early adapters. Papers in this panel significantly expand our knowledge of ACO effects, including assessments of the extent that ACOs use specialist vs. primary care providers to manage chronic conditions, use preferred providers for skilled nursing, and examine whether ACOs are able to reduce Medicare spending without impacting quality of care.

PDS, CP  Intended and Unintended Consequences of Providers’ Financial Incentives  
Strand 13 (Level 2)  
Chair: Anne Gauthier, MITRE Corporation  
Call for Abstracts Session Speakers:  
Cedric Dark, Baylor College of Medicine  
*Where Do Freestanding Emergency Departments Locate and How Do They Influence Hospital Emergency Wait Times?*  
Jeah (Kyungrae) Jung, Penn State University  
*The Federal Drug Discount Program and Site of Care for Chemotherapy Administration in Medicare*  
Aaron Mitchell, University of North Carolina at Chapel Hill  
*Pharmaceutical Industry Payments and Physician Drug Selection in Oncology*  
Shriram Parashuram, NORC at the University of Chicago  
*Return on Investment for Health Care Innovation Programs: A Realistic Goal?*  
Aaron Winn, University of North Carolina at Chapel Hill  
*Paying More for the Same Care: Comparing Physician Office and Hospital Outpatient Department Spending for Infused Chemotherapy among Privately Insured Patients*  
Call for Abstracts Session: It is well established that financial incentives have the potential of changing provider behavior; understanding how specific incentives work is critical for patients and policymakers. This session presents the results of pharmaceutical industry payments on physician cancer drug choices, the impact of chemotherapy infusion payment policies on site of care and costs, and how a drug payment policy intended to help poor patients has affected the site of care for well insured patients. It also presents the impact of free standing emergency rooms on hospital ER wait times and examines the Return on Investment (ROI) of CMS Health Care Innovation Awards.

11:30 a.m.–1:00 p.m.  
Concurrent Sessions  
*US  Innovation Station Session 10*  
**Bolden 2 (Level 2)**  
Sensitivity Analysis in the Context of Network Meta-Analysis: Demonstration for AcademyHealth Annual Research Meeting  
Lead Presenter: Emily Scrivens, Doctor Evidence  
Co-Speakers: Todd Feinman and Craig Whittington, Doctor Evidence; Sandra Zelman Lewis, EBQ Consulting and Doctor Evidence  
Innovation Description: A live demonstration of an innovative technology will exhibit how easily sensitivity analysis can be conducted within the context of network meta-analysis. Audience members can suggest variables to adjust for data visualization, term management, and re-analysis. Advanced workflow management tools will be utilized to facilitate the analysis.

*Sponsored in part by Altarum Institute*
**CONCURRENT SESSIONS: 11:30 a.m.–1:00 p.m.**

### ADL CP Nursing Home Quality

*Bolden 5 (Level 2)*

**Chair:** Andrea Wysocki, Mathematica Policy Research

**Call for Abstracts Session Speakers:**

- **Sean Huang**, Georgetown University
  *Private Equity Ownership and Nursing Home Quality: An Instrumental Variables Approach*

- **R. Tamara Konetzka**, University of Chicago
  *Medicaid and Nursing Home Choice: Why Do Duals End up in Low-Quality Facilities?*

- **Momotazur Rahman**, Brown University
  *Do Highly Rated Nursing Homes Provide Better Post-Acute Care?*

- **Kira Ryskina**, University of Pennsylvania
  *Potentially Preventable Hospitalizations After the Implementation of 5-Star Nursing Home Quality Report Card*

- **Hari Sharma**, University of Chicago
  *Does Spending More on Post-Acute Care in Skilled Nursing Facilities Improve Patient Outcomes?*

**Call for Abstracts Session:*** Policymakers, payers, and consumers have raised concerns about nursing home quality for decades. A number of efforts have focused on monitoring and improving quality in nursing homes, including publicly reporting quality measures to assist consumers in selecting high-quality nursing homes. In this session, participants will learn about the impact of quality ratings on patient outcomes and about why certain types of patients end up in lower quality nursing homes. Participants also will learn about the effects of private equity ownership of nursing homes on quality of care, as well as about whether differential spending on post-acute care impacts patient outcomes.

### The Quadruple Aim Approach to Health Delivery Systems

*Bolden 6 (Level 2)*

**Chair:** James Rawson, Augusta University Health

**Speakers:** Jessica Robbins, University of Wisconsin School of Medicine and Public Health; Bernard Roberson, Phoebe Putney Health System; Dana Smetherman, Ochsner Health System; Laura Silvoy, Array Advisors

This session does not qualify for continuing education credits.

**Special Session:** This panel discussion session will present expert perspectives on the quadruple aim (improving cost of care, outcomes, patient experience, and staff experience/work-life balance) in the context of improving health delivery systems to enable optimal health care environments that meet all four of the quadruple aim factors.

Sponsored by Philips Diagnostic Imaging

### TDI CP Maximizing the Value of Implementation Facilitation

*Celestin A (Level 3)*

**Chair:** Enola Proctor, Washington University in St. Louis

**Discussant:** Amy Kilbourne, VA Quality Enhancement Research Initiative (QUERI)

**Call for Abstracts Session Speakers:**

- **Bo Kim**, Harvard Medical School; VA Health Services Research & Development
  *Using Direct Observation to Guide Implementation Facilitation*

- **Michael Parchman**, Group Health Research Institute
  *Different Practices, Different Conversations: External Facilitators Tailor Support to the Learning Capacity of Primary Care Practices*

- **Donna Shelley**, New York University
  *How Practice Characteristics Drive Differences in the External Practice Facilitation (PF) Process: A Comparative Analysis of PF in Federally Qualified Health Centers and Small Independent Primary Care Practices*

- **Shawna Smith**, University of Michigan
  *Scaling up Facilitation as an Implementation Strategy for a Collaborative Care Model in Community-Based Practices: Evidence from the ADEPT Study*

**Call for Abstracts Session:** This session presents research on the implementation strategy of practice facilitation in a variety of health care settings.

### TH, CP Telehealth: The Next Frontier in Intensive Care and Emergency Care Services

*Celestin B/C (Level 3)*

**Chair:** Will Tarver, Richard L. Roudebush VA Medical Center

**Discussant:** Chris Harle, Indiana University

**Call for Abstracts Session Speakers:**

- **James Langabeer**, University of Texas
  *Exploring Telehealth Efficacy in Emergency Medical Services*

- **Matthew Trombley**, Abt Associates
  *The Impact of Enhanced Critical Care Training and 24/7 Tele-ICU Support on Medicare Spending and Post-Discharge Utilization Patterns*
Call for Abstracts Session: Telehealth services have traditionally been applied to ambulatory, triage, and in-office consultations. This session presents novel applications of telehealth care delivery and training in intensive care and emergency care services. The session includes reports on two Centers for Medicare & Medicaid Services Health Care Innovation awards and has a focus on intensive care, emergency medical services, and neuro-emergent consultations in rural settings. The presenters will discuss results from their innovative programs designed to improve outcomes, cost-effectiveness, and resource allocation.

Best of ARM: Obesity and Opioids: How Planning for, and Changing Practice Guidelines Around, Might Slow These Epidemics
Celestin E (Level 3)
Chair: Giselle Corbie-Smith, University of North Carolina at Chapel Hill
Discussants: Debbie Chang, Nemours Children’s Health System; SreyRam Kuy, Louisiana State University
Roch Nianogo, University of California, Los Angeles
An Agent-Based Model of Obesity and Diabetes in the Virtual Los Angeles Cohort: The Vila-Obesity Simulation Suite
Michael Barnett, Harvard T. H. Chan School of Public Health
Emergency Physician Opioid Prescribing Patterns and Risk of Long-Term Use
Andrew Quanbeck, University of Wisconsin—Madison
Systems Consultation: A Novel Implementation Strategy for Adopting Clinical Guidelines for Opioid Prescribing in Primary Care

Best of ARM: The obesity and opioid misuse epidemics are costly, complex, and preventable population health challenges that continue to plague the health care system. This collection of studies uncovers the potential burden of obesity, as well as opportunities for clinical practice guidelines and interventions to prevent opioid misuse. First, researchers applied agent-based modeling to forecast the future burden of obesity within a population over time and with age in Los Angeles County. Next, researchers performed a retroactive analysis of emergency physician opioid prescribing rates among Medicare beneficiaries.

Finally, a novel consultation technique was tested to improve adherence to clinical guidelines for opioid prescribing.

The Center for Medicare & Medicaid Innovation Agenda and Accounting for Model Overlap in Evaluations
Celestin F (Level 3)
Chair: Renee Mentnech, Centers for Medicare & Medicaid Services
Speakers: Randall Brown, Mathematica Policy Research; Susannah Cafardi and Renee Mentnech, Centers for Medicare & Medicaid Services; Grecia Marrufo, The Lewin Group

Research Resources: With the growth of alternative payment models, overlap is becoming a more common phenomenon. We will show how to think about the impact of co-occurring initiatives on model evaluations. We will explore topics such as model goals, eligibility, the role of intermediate outcome measures, and the use of randomization.

Supported by CMS

Improving Health Behaviors Through Financial and Social Incentives
Celestin G/H (Level 3)
Chair: Charlene Wong, Duke University
Call for Abstracts Session Speakers:
Jay Desai, HealthPartners Institute
Do Financial Incentives Improve Diabetes Prevention Program Outcomes among Medicaid Beneficiaries? The We Can Prevent Diabetes Study
Douglas Levy, Massachusetts General Hospital
Peer Influences on Health Food Choice: A Workplace Social Network Analysis
Mitesh Patel, University of Pennsylvania
Effect of a Social Incentive-Based Gamification Intervention Using Wearable Devices and Smartphones on Physical Activity: The BE FIT Randomized Clinical Trial
Melissa Romaine, RTI International
Impact of Medicaid Incentives on Utilization and Costs: Findings from the Medicaid Incentives for the Prevention of Chronic Diseases Model
Jiani Yu, University of Minnesota
Does Participation in a Workplace Physical Activity Tracking Program Improve Biometric Health Outcomes?
Call for Abstracts Session: The papers in this session explore whether financial and social incentives drive improvements in healthy behavior. Three papers measured the impact of financial incentives on the prevention of chronic disease via Medicaid-sponsored programs or employer wellness programs. The remaining papers tested if social incentives motivated increased physical activity and healthier food choices.

**HW, PR** Balancing Primary Care Workload and Workforce to Build Future Capacity  
*Imperial 5A/B (Level 4)*  
**Chair:** Arlene Bierman, Agency for Healthcare Research and Quality  
**Speakers:** Bruce Landon, Harvard Medical School; Andrew Bazemore, Robert Graham Center; Lisa LeRoy, Abt Associates  
**Policy Roundtable:** Primary care workload and workforce capacity are related. How many patients should be in a primary care provider (PCP) panel? What are the cost and capacity implications related to panel size? In this interactive panel, participants will discuss the policy implications of achieving balance between primary care provider workload and workforce.

**MS** Improving the Use of Case Studies for Health Services and Policy Research and Evaluation  
*Strand 10 (Level 2)*  
**Chair:** Kelly Devers, Lewin Group  
**Speakers:** Caitlin Cross-Barnet, Center for Medicare & Medicaid Innovation; Daniel Dohan, University of California, San Francisco; Emily Ganos, Robert Wood Johnson Foundation; Alice Murray, The Commonwealth Fund  
**Methods Session:** The purpose of this session is threefold. First, the speakers will define case studies and their strengths and unique contributions to research and evaluations. Second, they will identify and discuss potential challenges in conducting good case studies. Finally, they will identify and discuss potential ways to overcome these challenges and improve the conduct and use of case studies. Throughout the session, panelists will draw from their rich experience to provide concrete examples. Level of Difficulty: Beginner to Intermediate

**BH, CE** The Opioid Crisis: A Critical Threat Across the U.S.—Why Health Services Research Matters  
*Strand 11 (Level 2)*  
**Chair:** Constance Horgan, Brandeis University  
**Speakers:** Sharon Reif, Peter Kreiner, and Andrew Kolodny, Brandeis University; Harold Pollack, University of Chicago  
**Panel on Critical and Emerging Issues in HSR:** This panel will address the opioid crisis as a critical threat and an emerging issue. It will provide a framework for the urgency of the crisis, discuss the emerging threat of fentanyl, offer services research views into roles for states and health plans, and propose a health services research agenda.
**Cross-Sector Approaches to Population Health: Lessons from the Policies for Action Program**  
*Strand 12 (Level 2)*  
*Chair: Lisa Dubay, Urban Institute*

**Speakers:**  
- **Jorge Luis Garcia**, University of Chicago  
  *Lifecycle Benefits of an Influential Early Childhood Program*  
- **Elaine Waxman**, Urban Institute  
  *Innovation at the Intersection of Housing and Health*  
- **Paula Lantz**, University of Michigan  
  *Local, State, and Federal Policy Action Related to Pay for Success in the U.S.*  
- **Sandy Ahn**, Georgetown University  
  *State Attempts to Lower Financial Barriers to Health Care*

**Research Panels:** Improvements in population health can come from policies that affect both health and non-health sectors. Papers on this panel illustrate the range of policy levers that can be used to promote population health and innovative mechanisms that can be used to fund such initiatives.

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**Research Transformation: The Impact of Engagement**  
*Strand 13 (Level 2)*  
*Chair: Kristin Carman, Patient-Centered Outcomes Research Institute*

**Speakers:**  
- **Patricia Cantero**, Latino Health Access  
- **Annette Crisanti**, University of New Mexico  
- **Kirk Hall**, University of Colorado Hospital  
- **Regina James**, University of New Mexico School of Medicine  
- **Benzi Kluger**, University of Colorado  
- **Zsolt Nagykaldi**, University of Oklahoma  
- **Al Richmond**, Community-Campus Partnerships for Health  
- **Consuelo Wilkins**, Meharry-Vanderbilt Alliance

**Research Resources:** Patient and stakeholder engagement remains a strong focus in health and research. Yet limited awareness exists of promising practices and developing evidence of mechanisms and approaches to achieve it. This session will identify and analyze models and emerging evidence of the impact of patient and stakeholder engagement in research.

*Sponsored by PCORI*
Mark Your Calendar for Upcoming AcademyHealth Events

10th Annual Conference on the Science of Dissemination and Implementation in Health
December 4-6, 2017 | Marriott Crystal Gateway, Arlington, VA

A decade since its inception, the Annual Conference on the Science of Dissemination and Implementation in Health, co-hosted by the National Institutes of Health (NIH) and AcademyHealth, has become the pre-eminent event to bridge the gap between evidence, practice, and policy in health and medicine.

Call for abstracts now open.
academyhealth.org/DIsience

National Health Policy Conference
February 5-6, 2018 | Marriott Marquis, Washington D.C.

As the only event of its kind, the AcademyHealth National Health Policy Conference (NHPC) puts policy insights and perspectives from diverse sectors of health and health care decision-making into context with the latest evidence and examples from science and practice.

Join the nation’s leading health care decision makers and policy leaders for an extensive overview on the nation’s 2018 health policy agenda.

academyhealth.org/nhpc
Vanderbilt University is committed to building its health economics and health policy programs through new faculty hires (tenured and tenure-track faculty hires in health economics, health policy, and health services research in the past four years) and innovative university-wide initiatives.

**Come Learn at Vanderbilt**

- The Department of Health Policy in the Vanderbilt School of Medicine offers an MPH degree with a health policy track.
- The Department of Economics offers a PhD field in health economics.
- Vanderbilt Law School offers a Law and Economics JD–PhD program with a focus on health law and policy.
- Owen Graduate School of Management offers a Health Care MBA program.

**Come Work at Vanderbilt**

The Department of Health Policy is recruiting faculty to establish a PhD program in health policy, especially in the following areas: decision science/cost-effectiveness analysis, mental health, methods, and child health.

Inquiries about these positions can be made to: healthpolicychair@vanderbilt.edu.

(L to R): Vanderbilt MPH students Rany Octaria, M.D., Aamer Imdad, M.B.B.S., and Sarah Greenberg, with MPH Program Practicum Director Brad Hawkins, Ph.D., M.P.H., and MPH Program Director Marie Griffin, M.D., M.P.H. Rany, Aamer, and Sarah were selected to give oral presentations on their public health practicum experiences at the Vanderbilt MPH Program’s 2017 Practicum Colloquium on January 27, 2017.

**Come Visit Vanderbilt and Music City**

We are scheduled to host the 2017 Southeastern Health Economics Study Group Conference October 13–14, 2017. We hope you will join us for this exciting conference, and we invite you to learn more about health policy and health economics at Vanderbilt by talking with one of our many faculty and graduate students who will be at the 2017 AcademyHealth Annual Research Meeting.

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70 www.academyhealth.org/armagenda
Participating Federal Agencies

Agency for Healthcare Research and Quality (AHRQ)  
www.ahrq.gov

AHRQ is the lead federal agency charged with improving the quality, safety, efficiency, and effectiveness of health care for all Americans. Within the Department of Health and Human Services, AHRQ supports research to improve the quality of health care and promote evidence-based decisions.

Centers for Medicare and Medicaid Services (CMS)  
www.cms.hhs.gov

CMS is the federal agency that provides health care services for one in four Americans enrolled in Medicare, Medicaid, and CHIP; enforces quality standards; and establishes payment policies. The Center for Strategic Planning conducts research and produces information that shapes current and future programs.

CMS Office of Minority Health (CMS OMH)  
go.cms.gov/cms-omh

CMS OMH serves as the principal advisor to CMS on the special needs of minority and disadvantaged populations and coordinates activities within the agency to improve minority health and eliminate health disparities. CMS OMH defines disadvantaged populations to include beneficiaries experiencing health care inequities due to race, ethnicity, gender, sexual orientation, gender identity, disability, geography, and socio-economic status. The CMS OMH session will highlight the goals and priorities of CMS OMH and discuss cutting-edge research findings.

U.S. Department of Veterans Affairs (DoVA)  
Health Services Research & Development Service (HSR&D)  
www.hsrdr.research.va.gov

The DoVA HSR&D identifies and evaluates innovative strategies that produce accessible, high-quality, cost-effective health care 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.

National Center for Health Statistics (NCHS)  
www.cdc.gov/nchs

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.

U.S. Department of Health and Human Services (DHHS)  
Substance Abuse and Mental Health Services Administration (SAMHSA)  
Center for Behavioral Health Statistics and Quality (CBHSQ)  
www.samhsa.gov

SAMHSA is the agency within the DHHS that leads public health efforts to advance the behavioral health of the nation. SAMHSA's mission is to reduce the impact of substance abuse and mental illness on America's communities.
Private Sponsor Profiles

Abt Associates
www.abtassociates.com

Abt Associates is a mission-driven, global leader in research, evaluation, and implementation of programs in the fields of health, social and environmental policy, and international development. Known for its rigorous approach to solving complex challenges, Abt Associates is regularly ranked as one of the top 20 global research firms and was named one of the 40 international development innovators. The company has offices in the United States, Australia, and the United Kingdom, and program offices in more than 40 countries.

Altarum Institute
altarum.org

Altarum’s mission is to create a better, more sustainable future for all Americans by applying research-based and field-tested solutions that transform our systems of health and health care.

American Dental Association Health Policy Institute (HPI)
www.ada.org/hpi

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.

Booz Allen Hamilton
www.boozallen.com

Booz Allen Hamilton has been at the forefront of strategy and technology for more than 100 years. Today, the firm provides management and technology consulting and engineering services to leading Fortune 500 corporations, governments, and not-for-profits across the globe. Booz Allen partners with public and private sector clients to solve their most difficult challenges through a combination of consulting, analytics, mission operations, technology, systems delivery, cybersecurity, engineering, and innovation expertise. With international headquarters in McLean, Virginia, the firm employs more than 22,600 people globally and had revenue of $5.41 billion for the 12 months ending March 31, 2016.

Georgia Health Policy Center
ghpc.gsu.edu

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.

Harvey L. Neiman Health Policy Institute
www.neimanhpi.org

The Harvey L. Neiman Health Policy Institute studies the value and role of radiology in evolving health care delivery and payment systems, including quality-based approaches to care and the impact of medical imaging on overall health care costs. Neiman Institute research will provide a foundation for evidence-based imaging policy to improve patient care and bolster efficient, effective use of health care resources.

Health Affairs
www.healthaffairs.org

Health Affairs is the leading peer-reviewed journal at the intersection of health, health care, and policy. Published by Project HOPE, the publication appears monthly in print, online, and on iPad. Additional and late-breaking content is found at www.healthaffairs.org in Health Affairs Today; Health Affairs Blog; and Health Policy Briefs, Videos, and Podcasts.

Health Care Systems Research Network (HCSRN)
www.hcsrn.org

HCSRN (formerly the HMO Research Network) is a consortium of 20 research centers based in real-world health care delivery systems. Since 1994, the HCSRN has conducted rigorous, population-based research on the issues that matter most in health and health care.

IMPAQ International
www.impaqint.com

IMPAQ International evaluates and enhances public programs and policy. We provide cutting-edge research and consulting services to domestic and international clients, including monitoring and program evaluations, research and policy analysis, implementation and technical assistance, technology solutions and data management, surveys and data collection, and communications and logistics support.
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 10.6 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, an Optum company, is a premier national health care and human services consulting firm with more than 45 years of experience providing consulting and analytic services to government clients. We bring thought leadership reflective of our state-specific and national experience.

Mayo Clinic
Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery
www.mayoclinic.edu/research/centers-programs/robert-d-patricia-e-kern-center-science-health-care-delivery

The Mayo Clinic Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery expands Mayo’s extensive efforts in health care delivery research; systems engineering; and value, quality, and policy analysis. The center develops new models of care that move from the earliest stages of research through rigorous testing and refinement into routine patient care, with the ultimate goal to improve the way patients experience health care everywhere.

Patient-Centered Outcomes Research Institute (PCORI)
www.pcori.org

PCORI is an independent, nonprofit 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 health care decisions. PCORI’s work is continuously guided by input from a broad range of health care stakeholders to see that its research is timely and useful and addresses outcomes that matter to patients.

Philip R. Lee Institute for Health Policy Studies
University of California, San Francisco
healthpolicy.ucsf.edu

For more than 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 transdisciplinary 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 decision-making at a patient’s bedside, including research on shared patient decision making, to assessing the impact of health legislation, such as the Affordable Care Act, 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 nonprofit and private sectors.

Philips
www.philips.com/radiology

Philips is a health technology company focused on improving people’s lives through meaningful innovation across the health continuum—from healthy living and prevention to diagnosis, treatment, and home care. Applying advanced technologies and deep clinical and consumer insights, Philips partners with customers to deliver integrated solutions that enable better outcomes at a lower cost.
RAND Health
www.rand.org/health

RAND Health, a division of the RAND Corporation, 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.

RTI International
www.rti.org

RTI International is an independent, nonprofit research institute dedicated to improving the human condition. Clients rely on us to answer questions that demand an objective and multidisciplinary approach—one that integrates expertise across the social and laboratory sciences, engineering, and international development. We believe in the promise of science, and we are inspired every day to deliver on that promise for the good of people, communities, and businesses around the world.

Truven Health Analytics
www.truven.com

Truven Health provides health care data, analytics, and consulting services with a track record for improving business and clinical outcomes. Truven Health provides market-leading performance improvement built on data integrity and empirical truth.

Tulane University
www.sph.tulane.edu/ghmp/home

Faculty in the Department of Global Health Management and Policy investigate the impact of financing models, organizational structures, processes, and social determinants on quality, cost, and access to improve population health in domestic and international settings. Areas of expertise include health policy, organizational theory and behavior, management, economics, law, and sociology.

Urban Institute
www.urban.org

Urban Institute’s 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 health care problems and costs, evaluated how public policies affect health for individuals and communities, and provided insights about payment and service delivery reforms.

Westat
www.westat.com

Westat, an employee-owned corporation, has provided research services to federal and state government agencies and private organizations since 1963. As one of the foremost contract research organizations in the United States, we are recognized for our statistical skills and developing custom research and program evaluation studies across a range of subject areas.

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 high-quality, affordable health and support services that preserve and protect their dignity, quality of life, and independence. Follow us @westhealth.
Exhibit Program

Elite Hall

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.–6:00 p.m.
Monday, June 26   8:00 a.m.–1:00 p.m.
   4:00 p.m.–8:00 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: Children under the age of 16 are not permitted in the exhibit hall.

Exhibitor Profiles

Abt Associates
Booths: 208, 210

Abt Associates is a mission-driven, global leader in research, evaluation, and implementing programs in the fields of health, social, and environmental policy and international development. Known for its rigorous approach to solving complex challenges, Abt Associates is regularly ranked as one of the top 20 global research firms and was named one of the 40 international development innovators. The company has offices in the United States, Australia, and the United Kingdom, and program offices in more than 40 countries. www.abtassociates.com

AcademyHealth
Strand Foyer

As the professional home for health services research, AcademyHealth connects researchers, policymakers, and providers in pursuit of higher quality, more accessible 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

Agency for Healthcare Research and Quality (AHRQ)
Booths: 312, 314, 316

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: 217

Altarum’s mission is to create a better, more sustainable future for all Americans by applying research-based and field-tested solutions that transform our systems of health and health care. www.altarum.org

American Dental Association Health Policy Institute (ADA HPI)
Booth: 112

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

American Institutes for Research (AIR)
Booth: 400

AIR is a nonprofit social and behavioral sciences research organization specializing in health services research and program evaluation, health policy analysis, and health communications programs. Our work is mission-driven, with a strong focus on improving the health and well-being of the American public, especially disadvantaged populations. www.air.org

Arbor Research Collaborative for Health
Booth: 306

Arbor Research Collaborative for Health is committed to improving patient care through research that shapes medical policies and practice. In particular, 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, database management, and project coordination. www.arborresearch.org
Arkansas Center for Health Improvement (ACHI)  
Booth: 404

ACHI focuses on three major areas affecting the health of Arkansans: improvements in access to and quality of health care, elimination of financial barriers due to lack of health insurance coverage, and mitigation of health risks to improve population health. [www.achi.net](http://www.achi.net)

BioMed Central  
Booth: 213

BioMed Central is an STM publisher of 277 peer-reviewed open access journals. The portfolio of journals spans all areas of biology, biomedicine, and medicine. All original research articles published by BioMed Central are made freely accessible online immediately upon publication. BioMed Central is owned by Springer Science+Business Media and also hosts the SpringerOpen platform. [www.biomedcentral.com](http://www.biomedcentral.com)

Bureau of Economic Analysis  
Booth: 120

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](http://www.bea.gov)

Centers for Medicare and Medicaid Services (CMS)  
Booths: 203, 205

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](http://www.cms.gov)

Child and Adolescent Health Measurement Initiative (CAHMI)  
Booth: 416

The CAHMI has led the Data Resource Center for Child and Adolescent Health since 2003 ([www.childhealthdata.org](http://www.childhealthdata.org)). Our mission is to advance the design, dissemination, and effective use of public health data on the status of children’s health and health-related services for children, youth, and families in the United States. [www.cahmi.org](http://www.cahmi.org)

The Commonwealth Fund  
Booth: 308

The Commonwealth Fund is a private foundation that aims to promote a high-performing health care system that achieves better access, improved quality, and greater efficiency, particularly for society’s most vulnerable, including low-income people, the uninsured, minority Americans, young children, and the elderly. The Fund carries out this mandate by supporting independent research on health care issues and making grants to improve health care practice and policy. An international program in health policy is designed to stimulate innovative policies and practices in the United States and other industrialized countries. [www.commonwealthfund.org](http://www.commonwealthfund.org)

Creighton University Center for Health Services Research and Patient Safety (CHRP)  
Half table: 1-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 safety and quality of care provided across the health care system. [http://spa.ph.creighton.edu/departments-offices/chrp](http://spa.ph.creighton.edu/departments-offices/chrp)

eGEMs  
Table: 8

eGEMs (Generating Evidence & Methods to improve patient outcomes) is AcademyHealth’s open access, peer-reviewed online journal dedicated to accelerating research and quality improvement using electronic health data. Launched in 2013, eGEMs has published more than 160 papers (with more than 130,000 downloads)—all highlighting cutting-edge work from leaders in the field and sharing emerging approaches to redesigning the health system. eGEMs readers include health services researchers, care providers, policymakers, patient advocates, and other health system stakeholders. [http://egems.org](http://egems.org)
Evidence for Action (E4A)
Half table: 9-B

Evidence for Action (E4A), a national program of the Robert Wood Johnson Foundation, funds rigorously designed quantitative, qualitative, or mixed methods research that expands the evidence base needed to build a Culture of Health. Our mission is to support research that directly tests the impacts of interventions—such as specific policies, programs, or partnerships—on health outcomes to determine which strategies are likely to be effective in improving population health, well-being, and equity.

www.evidenceforaction.org

FAIR Health
Booth: 209

FAIR Health is a national, independent, nonprofit organization dedicated to bringing transparency to health care costs and health insurance information through comprehensive data products, consumer resources, and health systems research support. FAIR Health uses its database of billions of privately billed medical and dental health care claims to power an award-winning free consumer website and to create data products serving all health care stakeholders.

www.fairhealth.org

General Dynamics Health Solutions
Booth: 406

The CMS Chronic Conditions Data Warehouse (CCW) and Virtual Research Data Center (VRDC) provide researchers with Medicare and Medicaid data linked by beneficiary. Managed by HealthAPT (a joint venture between NewWave Technologies and General Dynamics Health Solutions), health care management services include database architecture, data access/dissemination, applications, security, and data science services. www.ccwdata.org

Georgia Health Policy Center
Booth: 419

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: 7

The Ph.D. in Health Policy, awarded by the Faculty of Arts and Sciences, is a collaborative program of six Harvard University faculties: Graduate School of Arts and Sciences, Harvard T. H. Chan School of Public Health, Harvard Medical School, Harvard Kennedy School, Harvard Business School, and Harvard Law School. Because this is an interfaculty program, enrolled students take courses throughout the university. Students concentrate in one of five academic disciplines: decision sciences, economics, evaluative science and statistics, management, or political analysis. Harvard also offers two combined programs: M.D./Ph.D. in health policy and J.D./Ph.D. in health policy. The deadline for applying to the Ph.D. program is mid-December.

www.healthpolicy.fas.harvard.edu

Health Affairs
Booth: 320

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, and on iPad. Additional and late-breaking content is found at www.healthaffairs.org in Health Affairs Today; Health Affairs Blog; and Health Policy Briefs, Videos, and Podcasts. www.healthaffairs.org

Health Infrastructures and Learning Systems (HILS) at the University of Michigan
Booth: 300

The HILS program recognizes the critical role of infrastructure: integrating technology, policy, and practice in making health improvement through learning systems continuous and sustainable. HILS aims to improve the health of individuals and populations by developing researchers who design, implement, and evaluate innovative change and continuous improvement in health systems.

ihs.medicine.umich.edu/education/hils

Health Services Advisory Group (HSAG)
Booth: 402

For more than three decades, HSAG has been committed to improving the quality of health care services to achieve the best possible patient outcomes. We provide health care quality expertise to those who deliver and receive care and resources to patients, families, and caregivers so they can be advocates for their own health. www.hsag.com
Health Services Organization and Policy (HSOP)
Doctoral Program at the University of Michigan
Booth: 300
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

Health Services Research (HSR)
Booth: 310
HSR is a peer-reviewed scholarly journal that offers researchers and policymakers the latest research findings, methods, and concepts related to the financing, organization, delivery, evaluation, and outcomes of health services. Published six times a year (plus focus issues), HSR is the flagship publication of the Health Research & Educational Trust (HRET) and an official journal of AcademyHealth.
www.hsr.org

The Hilltop Institute at University of Maryland, Baltimore County (UMBC)
Booth: 110
The Hilltop Institute at UMBC is a nonpartisan health research organization dedicated to advancing the health and well-being of vulnerable populations. Hilltop is committed to addressing complex issues through informed, objective, and innovative research and analysis for government agencies, foundations, and nonprofit organizations at the national, state, and local levels. www.hilltopinstitute.org

IMPAQ International
Booths: 219, 220
IMPAQ International evaluates and enhances public programs and policy. We provide cutting-edge research and consulting services to domestic and international clients, including monitoring and program evaluations, research and policy analysis, implementation and technical assistance, technology solutions and data management, surveys and data collection, and communications and logistics support.
www.impaqint.com

Insight Policy Research (Insight)
Table: 2
Insight is a certified 8(m) woman-owned small business that has served federal agencies for more than 16 years. Insight offers a full range of research, data collection, and technical assistance services. Our primary areas of focus are health, education, family support, and food and nutrition.
insightpolicyresearch.com

Institute for Healthcare Policy and Innovation (IHPI) at the University of Michigan
Booth: 300
With nearly 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; capitalizes on intellectual synergies and collaborations; and establishes public and private partnerships.
www.ihpi.umich.edu

Jefferson College of Population Health
Booth: 401
Jefferson College of Population Health was established in 2008 and is the first such college in the United States. Our mission is to prepare leaders with global vision to examine the social determinants of health and to evaluate, develop, and implement health policies and systems that improve population health. www.jefferson.edu/populationhealth

The Johns Hopkins Bloomberg School of Public Health Center for Health Services and Outcomes Research
Half table: 6-A
The Center (formerly Health Services Research and Development Center) conducts interdisciplinary research on timely issues in the organization; financing; staffing; and technology of health services and their impact on quality of care, patient outcomes, resource utilization, and costs. More recently, the Center has expanded its focus on patient-centered outcomes and comparative effectiveness research.
www.jhsph.edu/research/centers-and-institutes/health-services-outcomes-research
The Johns Hopkins Bloomberg School of Public Health Department of Health Policy and Management
Half table: 6-B

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](http://www.jhsph.edu/departments/hpm)

L&M Policy Research
Table: 4

L&M is a boutique, minority- and women-owned research firm focused on health care access, cost, and quality issues facing high-need populations, and communication strategies supporting their informed decision making. We offer multi-method and interdisciplinary approaches to health services, outcomes, policy, and consumer research for public and private clients. [www.lmpolicyresearch.com](http://www.lmpolicyresearch.com)

Lewin Group
Booth: 201

The Lewin Group, an Optum company, is a premier national health care and human services consulting firm with more than 45 years of experience providing consulting and analytic services to government clients. We bring thought leadership reflective of our state-specific and national experience. [www.lewin.com](http://www.lewin.com)

Mathematica Policy Research
Booths: 301, 303

Mathematica’s multidisciplinary teams inform pressing policy issues using methodological innovation, implementation science, rigorous research designs, and data management and analytics. Our research in disability, early childhood, education, family support, health, labor, and nutrition supports evidence-based decision making in the United States and internationally. [www.mathematica-mpr.com](http://www.mathematica-mpr.com)

Mayo Clinic
Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery
Booth: 211

The Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery expands Mayo’s extensive efforts in health care delivery research; systems engineering; and value, quality, and policy analysis. The center develops new models of care that move from the earliest stages of research through rigorous testing and refinement into routine patient care, with the ultimate goal to improve the way patients experience health care everywhere. [www.mayo.edu/research/centers-programs/robert-d-patricia-e-kern-center-science-health-care-delivery](http://www.mayo.edu/research/centers-programs/robert-d-patricia-e-kern-center-science-health-care-delivery)

Milbank Memorial Fund
Booth: 202

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](http://www.milbank.org)

MITRE
Booth: 207

MITRE is a not-for-profit company that operates multiple federally funded research and development centers (FFRDCs). We provide innovative, practical solutions for some of our nation’s most critical challenges in defense and intelligence, aviation, civil systems, homeland security, the judiciary, health care, and cybersecurity. [www.mitre.org](http://www.mitre.org)
National Center for Health Statistics (NCHS)
Booth: 408

The National Center for Health Statistics (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 publications and data releases.

www.cdc.gov/nchs

National Library of Medicine (NLM)
Booth: 414

NLM provides free authoritative information for health services researchers, policymakers, and health professionals. Get tips on searching PubMed/MEDLINE, HSRProj, and 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 and www.nlm.nih.gov/hsrinfo

NORC at the University of Chicago
Booth: 405

NORC at the University of Chicago is an independent 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. Today, government, corporate, and nonprofit clients around the world partner with NORC to transform increasingly complex information into useful knowledge.

www.norc.org

Northwestern University
Institute for Public Health and Medicine
Booth: 108

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

NVivo by QSR International
Booth: 412

Research is an important part of health care, though working manually can be messy. See how NVivo is helping health care professionals manage, explore, and analyze surveys, interviews, Word documents, PDFs, social media data, and much more, helping you produce richer insights in record time. www.qsrinternational.com

OneFlorida Clinical Research Consortium
Booth: 311

The OneFlorida Clinical Research Consortium, a statewide clinical research network and data trust, aims to unite researchers, clinicians, patients, and stakeholders to address some of the nation’s biggest health challenges and serve as a resource for the state in facilitating health care research and improving health, health care, and health policy.

onefloridaconsortium.org

Patient-Centered Outcomes Research Institute (PCORI)
Booth: 309

PCORI is an independent, nonprofit 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 health care decisions. PCORI’s work is continuously guided by input from a broad range of health care stakeholders to see that its research is timely and useful and addresses outcomes that matter to patients. www.pcori.org
Penn State University  
**Department of Health Policy and Administration**  
Table: 5

Penn State’s Department of Health Policy and Administration offers Ph.D., M.S., and M.H.A. degree programs that focus on health care research, policy, and management. The Ph.D. program is designed for students who are interested in pursuing research careers. The core curriculum familiarizes students with the organization and financing of health services, as well as the statistical methods required to do state-of-the-art empirical work in health policy, health administration, and related disciplines. Beginning in the second year of the program, students obtain specialized training in one of three tracks: health economics, health care management and organizations, or population health and demography. Students may complete graduate minors in gerontology or demography. An option to complete a dual-title Ph.D. in demography is also available.

RAND Health  
Booth: 319

RAND Health, a division of the RAND Corporation, 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](http://www.rand.org/health)

Research Data Assistance Center (ResDAC)  
Booths: 203, 205 (with CMS)

ResDAC, a CMS contractor at the University of Minnesota, provides assistance to researchers interested in using Medicare and Medicaid data. ResDAC offers individual consultation and education with the goal of improving the Medicare/Medicaid programs and the health of their beneficiaries. [www.resdac.org](http://www.resdac.org)

Responsive Survey Design: A Research Education Program  
Booth: 403

Responsive survey design is an emerging new paradigm that has a proven track record of controlling costs and limiting the risk of nonresponse bias across all kinds of surveys. We will now offer a series of one-day courses to learn about these methods beginning in July 2017. [https://rsdprogram.si.isr.umich.edu](https://rsdprogram.si.isr.umich.edu)

Robert Wood Johnson Foundation  
Booths: 100, 102

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. [www.rwjf.org](http://www.rwjf.org)

Robert Wood Johnson Foundation Center for Health Policy  
Meharry Medical College  
Booth: 114

The Robert Wood Johnson Foundation Center for Health Policy aims to provide leadership in health policy education along with research and reform on national, state, and local levels, while continually supporting Meharry Medical College’s historic mission of improving the health and health care of minority and underserved communities. [www.meharryhealthpolicy.org](http://www.meharryhealthpolicy.org)

RTI International  
Booths: 305, 307

RTI International is an independent, nonprofit research institute dedicated to improving the human condition. Clients rely on us to answer questions that demand an objective and multidisciplinary approach—one that integrates expertise across the social and laboratory sciences, engineering, and international development. We believe in the promise of science, and we are inspired every day to deliver on that promise for the good of people, communities, and businesses around the world. [www.rti.org](http://www.rti.org)

Rural Health Research Gateway  
University of North Dakota  
Booth: 302

The Rural Health Research Gateway is an online library of research and expertise. It’s free to use and searchable and provides access to the work of all eleven federally funded Rural Health Research Centers and Policy Analysis Initiatives. [ruralhealth.und.edu](http://ruralhealth.und.edu) [ruralhealth.und.edu/dakota-conference](http://ruralhealth.und.edu/dakota-conference)
Society of Actuaries (SOA)
Half table: 11-A
The Society of Actuaries (SOA) is an actuarial professional organization dedicated to serving 27,000 actuarial members. The SOA supports actuaries, advances knowledge through research and education, and aspires to be a trusted source of objective, data-driven research with an actuarial perspective for society members, industry members, policymakers, and the public. www.soa.org

StataCorp LLC
Booths: 212, 214, 216
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 fingertips. No separate modules. Perpetual licenses. www.stata.com

State Health Access Data Assistance Center (SHADAC)
Booth: 200
SHADAC provides technical assistance to states on health policy issues with a focus on the implementation of the Affordable Care Act (ACA). SHADAC specializes in helping states find and use state and national data sources to support policy decisions and provides targeted support for state-level data collection and evaluation. SHADAC also houses the State Health Access Reform Evaluation (SHARE) initiative, which funds rigorous research on health reform issues at the state level, with a focus on state implementation of the ACA and other efforts designed to increase coverage and access. www.shadac.org

Torch Insight
Booth: 410
Torch Insight™ is a Leavitt Partners data solution offering access to an integrated data warehouse and analytics suite that solves the current fragmented nature of health care data resources. We understand the evolving health care system and provide accurate data and user-friendly tools for analysts and decision-making executives. We provide access to proprietary data, including more than a thousand ACOs, aggregated claims, and hospital-physician group-post-acute care affiliations. torchinsight.com

Truven Health Analytics
Booths: 104, 407
Truven Health Analytics provides health care data, analytics, and consulting services, with a track record for improving business and clinical outcomes. Truven Health provides market-leading performance improvement built on data integrity and empirical truth. www.truvenhealth.com

Tulane University
Half table: 3-B
Faculty in the Department of Global Health Management and Policy investigate the impact of financing models, organizational structures, processes, and social determinants on quality, cost, and access to improve population health in domestic and international settings. Areas of expertise include health policy, organizational theory and behavior, management, economics, law, and sociology. www.sph.tulane.edu/ghmp/home

University of California, Berkeley
Health Services and Policy Analysis Ph.D. Program
Table: 10
The Health Policy (HP) Ph.D. program is a full-time academic doctoral degree program that prepares students for research careers in health policy and management. The HP Ph.D. 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. Ph.D. 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
Fielding School of Public Health
Department of Health Policy and Management
Half table: 9-A

The Department of Health Policy and Management aims to advance the effectiveness, efficiency, and equity of health services for both personal and population health. Its outstanding academic programs, renowned faculty, commitment to translating knowledge into practice, and prominent research centers and programs uphold its acclaimed reputation in the field. http://hpm.ph.ucla.edu

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University of Iowa
Department of Health Management & Policy
Half table: 3-A

The department is proud of its long history of outstanding educational offerings and research productivity. Our faculty make significant contributions to the national health care services and policy research agenda. Faculty and students disseminate their research findings through extensive peer-reviewed publications and presentations at national, state, and local meetings. http://cph.uiowa.edu/hmp

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University of Michigan’s Health and Retirement Study (HRS)
Booth: 304

The University of Michigan’s HRS provides rich longitudinal data for the community of scientific and policy researchers who study the health, economics, and demography of aging. The HRS is based on biennial interviews of more than 20,000 individuals representing the U.S. population over age 50. HRS datasets are available free of charge from our website. http://hrsonline.isr.umich.edu

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University of Pennsylvania
Leonard Davis Institute of Health Economics (LDI)
Booth: 106

The LDI, established in 1967, is the University of Pennsylvania’s center for research, policy analysis, and education in health systems. LDI’s mission is to catalyze and facilitate research collaborations and educational programs to expand knowledge and shape policy for a more effective health system. Our senior fellows explore 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. www.ldi.upenn.edu

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University of Texas School of Biomedical Informatics (SBMI)
Booth: 204

The School of Biomedical Informatics is the only free-standing school in the nation dedicated exclusively to graduate programs in health informatics and is the only academic program of its kind in Texas. SBMI’s mission is to educate future scientists and professionals in biomedical informatics and health information technology, conduct informatics research to improve health care and advance biomedical discovery, and develop advanced informatics tools to solve problems in health care. https://sbmi.uth.edu

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University of Utah
Booth: 116

Population Health Sciences (PHS) 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 Ph.D. program offers emphases in Biostatistics, Clinical and Translational Epidemiology, and Health Systems Research. medicine.utah.edu/population-health-sciences/phd

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University of Washington Health Services Ph.D.
Half table: 1-A

The mission of the University of Washington’s Ph.D. 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, policymaking organizations, the health care industry, and government. http://depts.washington.edu/hservphd

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U.S. Department of Veterans Affairs (DoVA)
Health Services Research & Development Service (HSR&D)
Booths: 315, 317

The DoVA HSR&D identifies and evaluates innovative strategies that produce accessible, high-quality, cost-effective health care 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
U.S. Department of Veterans Affairs (DoVA)
Quality Enhancement Research Initiative (QUERI)
Booths: 315, 317

DoVA’s 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: 313

VIReC is a Health Services Research and Development (HSR&D) 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

Virginia Commonwealth University (VCU)
Department of Health Behavior and Policy
Booth: 206

VCU is home to graduate education programs in the Departments of Health Administration and Health Behavior and Policy and the Langston Center for Quality, Safety, and Innovation in the School of Nursing. We conduct interdisciplinary research on the organization and financing of health services and their impact on quality of care, patient outcomes, resource utilization, and cost effectiveness. Our research incorporates the organizational, behavioral, social, and policy factors that affect the health of individuals and populations and evaluates programs and policies designed to promote health and reduce health disparities.

www.healthpolicy.vcu.edu

Weill Cornell Medicine
Department of Healthcare Policy & Research
Booth: 215

The Department of Healthcare Policy & 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 12 months. http://hpr.weill.cornell.edu/education/

Westat
Booth: 119

Westat, an employee-owned corporation, has provided research services to federal and state government agencies and private organizations since 1963. As one of the foremost contract research organizations in the United States, we are recognized for our statistical skills and developing custom research and program evaluation studies across a range of subject areas. www.westat.com
Posters by Session

**Poster Session A**

**Sunday, June 25**
**12:15 p.m.−1:45 p.m.**
*Sponsored in part by Truven Health Analytics*

**Student Posters**

*Leslie Adams,* University of North Carolina at Chapel Hill, #1
*Paternal Socialization and Health Help-Seeking among Black Men*

*Marvellous Akinlotan,* Texas A&M School of Public Health, #2
*Individual and County-Level Determinants of Cervical Cancer Screening in Texas: A Multilevel Analysis*

*Duaa Aljabri,* Mayo Clinic, #3
*Patient Portal Use among Cancer Patients: Does It Matter During Hospitalization?*

*Elizabeth Allen,* University of North Carolina at Chapel Hill, #4
*Non-Pharmacological Interventions for Pain Management of Cognitively Impaired Nursing Home Residents: A Systematic Review*

*Sallie Allgood,* University of North Carolina at Chapel Hill, #5
*The Use of Patient Report Measures in Community Health Worker Interventions: A Scoping Review*

*Shruthi Arismendez,* University of Texas Health Science Center at San Antonio, #6
*Patient and Health Care Challenges to Achieving Diabetes Control: Longitudinal Data from a Hispanic Low-Income Cohort*

*Stefanie Bachnick,* University of Basel, #7
*Diagnostic Analysis for Checking Successful Application of Multiple Imputation by Chained Equations for Missing Data*

*Juha Baek,* Texas A&M School of Public Health, #8
*Review of Successful Hospital Readmission Reduction Strategies and the Role of Health Information Exchange*

*Mandar Bodas,* Virginia Commonwealth University, #9
*Improving Maternal Health Care in Rural India: Policy Measures and the Role of Health Facilities*

*Shannen Box,* University of North Carolina at Chapel Hill, #10
*Emergency Care of Acute Psychiatric Crisis Patients: Describing Patients Transferred from a Community-Based Mental Health Provider*

*Donald Boyd,* Columbia University School of Nursing, #11
*Refinement of the Certified Registered Nurse Anesthetist Organizational Climate Questionnaire Through Exploratory Factor Analysis*

*Laura Britton,* University of North Carolina at Chapel Hill, #12
*Unintended Pregnancies, Contraception, and Women with Cancer: A Systematic Review*

*Clare Brown,* University of Arkansas for Medical Sciences, #13 and #14
*Did Medicaid Expansion of Health Insurance Influence Smoking Behavior among Low-Income Individuals? and Long-Term Effects of the 2009 USPSTF Guidelines on Rates of Mammography Screening*

*Elizabeth Brown,* Medical University of South Carolina, #15
*Access to Quality Care for People Living with Systemic Lupus Erythematosus: Use of Ambulatory Care Sensitive Conditions as a Predictor of Access*

*Nia Cayenne,* University of Wisconsin School of Medicine and Public Health, #16
*Paramedic-Delivered Care Transitions Coaching for Older Adults Discharged Home from the Emergency Department*

*Ling-Chen Chien,* Institute of Hospital and Health Care Administration, National Yang-Ming University, #17
*Changes in Low-Value Services After the Implementation of the TW-DRGs Payment Policy*

*Kristen Choi,* University of Michigan, #18
*Service Usage Typologies in a Clinical Sample of Trauma-Exposed Adolescents: A Latent Class Analysis*

*Ying-Yi Chou,* National Taiwan University, #19
*Is There an Appropriate Number of Percutaneous Coronary Interventions a Physician and Hospital May Perform to Optimize Patient Outcomes?*

*John Crowe,* University of Nebraska Medical Center, College of Allied Health Professions, #20
*Availability of Resources: How Job Roles in Ambulatory Care Impact Burnout and Work Pressure*

*Ganisher Davlyatov,* University of Alabama at Birmingham, #21
*Impacts of Integration Strategies on Performance in Community Health Centers*

*Yuxian Du,* Texas A&M School of Public Health, #22
*The Effects of Regional Disease Incidence on Private Health Insurance Premiums: A Study of the Health Insurance Marketplace Under the Affordable Care Act*

*Philethea Ducket,* Northwestern University, #23
*Improving Medicaid Takeup among Eligible Low-Income, Non-Elderly Adults: A Scoping Literature Review*
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Shaun Forbes, Brown University School of Public Health, #27
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Multilevel Predictors of Older Americans Act Title III Services Use

Jenny Guadamuz, University of Illinois at Chicago, #29
Medication Prescribing for the Management of Hypertension among Palestinian Refugees in United Nations Relief and Works Agency Primary Health Care Clinics in Amman, Jordan: A Paper Chart Review

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Brandy Henry, Brandeis University, #32
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Jessica Rainbow, University of Wisconsin—Madison, #64
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The Impact of Financial Strain on Adult Advanced Cancer Caregiver Health: A Systematic Review

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Dementia Care Specialists: Development of a New Role in Care Coordination for Person with Alzheimer’s Disease and Related Dementia

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Yongkang Zhang, Tulane University School of Public Health and Tropical Medicine, #1166

Ye Zhu, University of North Carolina at Chapel Hill, #1167
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Cheryl Zogg, Yale School of Medicine, #1168
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Rebekah Angove, Louisiana Public Health Institute, #1170
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Lena Ansmann, University of Cologne, #1171
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Laura Bender, University of Washington. #1174
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Cati Brown-Johnson, Stanford School of Medicine. #1175
Using Ethnography to Evaluate Primary Care Redesign: Stanford Primary Care 2.0

Care Team Functions and Patient-Rated Access to Needed Care

Catherine Chanfreau-Coffinier, VA Greater Los Angeles Healthcare System. #1177
Impact of Care Fragmentation on Patient Quality Ratings: A Mediation Analysis of Patient Experience among Women Veterans

Caitlin Cross-Barnet, Centers for Medicare and Medicaid Services, Center for Medicare and Medicaid Innovation. #1178
Patient Perspectives on Preventive Service Uptake: Knowledge, Values, and Ease of Access

Alex Galloway, University of Tennessee Health Science Center. #1179
Patient Access to Diabetes Educational Materials in Primary Care Clinics in Medically Underserved Areas

Justin Gatwood, University of Tennessee Health Science Center. #1180
Characteristics of Effective Diabetes Self-Care Text Messages from the Perspective of Medically Underserved African American Patients

Jeffrey Harman, Florida State University College of Medicine. #1181
Impacts of Initial Transformation to a Patient Centered Medical Home on Diabetes Outcomes in Federally Qualified Health Centers

Tina Hernandez-Boussard, Stanford University. #1182
Generating Population-Based Evidence for Patient-Centered Outcomes in Prostate Cancer Patients

Casi Brown-Johnson, Stanford School of Medicine. #1175
Using Ethnography to Evaluate Primary Care Redesign: Stanford Primary Care 2.0

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Amit Kumar, Brown University. #1190
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Danielle Lavallee, University of Washington, Surgical Outcomes Research Center. #1191
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Corey Lester, University of Wisconsin—Madison. #1192
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Jacqui Martin, University of California, Los Angeles. #1193
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Wanda Nicholson, Center for Women's Health Research. #1194
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Casey Patterson, OptumLabs. #1195
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M. Paige Powell, The University of Memphis. #1196
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Laurel Radwin, U.S. Department of Veterans Affairs Center for Healthcare Organization and Implementation Research. #1197
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Mahshid Abir, RAND, #1206
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Betty Bekemeier, University of Washington, #1213
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Thomas Byrne, Boston University, #1219
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Renee Cadzow, D’Youville College, #1220
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Evelyn Chang, U.S. Department of Veterans Affairs Center for the Study of Health Care Innovation, Implementation and Policy (CSHIIP), VA Greater Los Angeles Healthcare System, #1221
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Arthur Mora, Tulane University School of Public Health and Tropical Medicine, #1251
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Kristin Paulson, Center for Improving Value in Health Care, #1256
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Kalpana Ramiah, America’s Essential Hospitals, #1262
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Eric Schmidt, Stanford University School of Medicine, #1263
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Janelle Schrag, America’s Essential Hospitals, #1264
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Rajan Sonik, Brandeis University, #1266
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David Squires, The Commonwealth Fund, #1267
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Katherine Susman, America’s Essential Hospitals, #1268
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Xuyang Tang, University of Minnesota—Twin Cities, #1269
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Holly Van Houten, Mayo Clinic, #1270 and #1271
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Anthony Waddimba, Parkland Center for Clinical Innovation, #1272
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Angie Waliski, Central Arkansas Veterans Healthcare System, #1273
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Andrew Wang, Northwestern University, #1274
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Judith Weissman, New York University School of Medicine, #1275
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Venice Williams, Colorado School of Public Health, #1276
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Wonsuk Yoo, Augusta University, #1277

Jiani Yu, University of Minnesota/School of Public Health, #1279
Women’s Awareness and Perceived Importance of the Harms and Benefits of Mammography Screening: Results from a 2016 National Survey
The following Abstracts were selected as the most outstanding research submitted for presentation in the Call for Papers Themes.

**Aging, Disability, and End-of-Life**

**Impact of Nursing Home Palliative Care Teams on End-of-Life Outcomes: A Randomized Controlled Trial**

**Presenter:** Dana Mukamel, Ph.D., University of California, Irvine

**Co-Authors:** Heather Ladd, M.S., University of California, Irvine; Xueya Cai, Ph.D., Thomas Caprio, M.D., Sue Ladwig, M.P.H., and Timothy Quill, M.D., University of Rochester School of Medicine and Dentistry; Sally Norton, Ph.D., and Tobie Olso, Ph.D., University of Rochester School of Nursing; Helena Temkin-Greener, Ph.D., University of Rochester Medical Center

Monday, June 26: 5:00 p.m.–6:30 p.m.

*Bolden 5 (Level 2)*

**Behavioral Health**

**Emergency Physician Opioid Prescribing Patterns and Risk of Long-Term Use**

**Presenter:** Michael Barnett, M.D., M.S., Harvard T. H. Chan School of Public Health

**Co-Authors:** Anupam Jena, M.D., Ph.D., and Andrew Olenski, B.S., Harvard Medical School

Monday, June 26: 5:00 p.m.–6:30 p.m.

*Celestin A (Level 3)*

**Complex Chronic Conditions**

**An Agent-Based Model of Obesity and Diabetes in the Virtual Los Angeles Cohort: The Viola-Obesity Simulation Suite**

**Presenter:** Roch Nianogo, M.D., M.P.H., Ph.D., University of California, Los Angeles, Fielding School of Public Health

**Co-Author:** Onyebuchi Arah, M.D., M.Sc., D.Sc., M.P.H., University of California, Los Angeles, Fielding School of Public Health

Monday, June 26: 9:30 a.m.–11:00 a.m.

*Celestin A (Level 3)*

**Consumer Choice and Incentives**

**Impact of Medicaid Incentives on Utilization and Costs: Findings from the Medicaid Incentives for the Prevention of Chronic Diseases Model**

**Presenter:** Melissa Romaine, Ph.D., RTI International

**Co-Authors:** Joseph Acquah, Ph.D., Maria Alva, D.Phil., Christopher Goodrich, B.S., Thomas Hoerger, Ph.D., M.A., and Allison Witman, Ph.D., RTI International

Tuesday, June 27: 11:30 a.m.–1:00 p.m.

*Celestin G/H (Level 3)*

**Coverage, Access, and Medicaid**

**Arkansas Experience with Health Savings Accounts in a Medicaid Expansion Population**

**Presenter:** Joseph Thompson, M.D., M.P.H., Arkansas Center for Health Improvement

**Co-Authors:** Anthony Goudie, Ph.D., and Jeral Self, M.P.H., Arkansas Center for Health Improvement; Anuj Shah, B.Pharm., and J. Mick Tilford, Ph.D., University of Arkansas for Medical Sciences

Tuesday, June 27: 8:00 a.m.–9:30 a.m.

*Strand 11 (Level 2)*

**Disparities and Health Equity**

**Racial/Ethnic Variation in the Impact of the Affordable Care Act on Insurance Coverage and Access Among Young Adults**

**Presenter:** Aurora VanGarde, M.P.H., Oregon State University

**Co-Authors:** Jeff Luck, M.B.A., Ph.D., Carolyn Mendez-Luck, Ph.D., M.P.H., and Jangho Yoon, Ph.D., Oregon State University

Sunday, June 25: 10:30 a.m.–12:00 p.m.

*Strand 13 (Level 2)*
Health Workforce

Nurse Staffing and Health Care-Associated Infection: Unit-Level Analysis

Presenter: Jingjing Shang, Ph.D., R.N., Columbia University School of Nursing

Co-Authors: Jack Needleman, Ph.D., University of California, Los Angeles; Elaine Larson, R.N., Ph.D., CIC, FAAN, and Jianfang Liu, Ph.D., Columbia University School of Nursing; Patricia Stone, Ph.D., R.N., FAAN, Center for Health Policy, Columbia University School of Nursing

Sunday, June 25: 10:30 a.m.–12:00 p.m.

Bolden 6 (Level 2)

Improving Safety, Quality, and Value

Adherence to Clinical Guidelines for Monitoring Diabetes in Ambulatory Care Settings

Presenter: Mingliang Dai, Ph.D., American Board of Family Medicine

Co-Authors: Michael Peabody, Ph.D., and Lars Peterson, M.D., Ph.D., American Board of Family Medicine; Arch Mainous, Ph.D., University of Florida

Monday, June 26: 3:15 p.m.–4:45 p.m.

Imperial 5A/B (Level 4)

Lessons from Abroad

The Effects of Prescription Drug Coverage and Pricing Policies on Medicine Accessibility and Cost in Eleven High-Income Countries

Presenter: Steven Morgan, Ph.D., University of British Columbia

Tuesday, June 27: 9:45 a.m.–11:15 a.m.

Bolden 1 (Level 2)

Maternal, Child, and Family Health

Maternal Opioid Exposure and the Risk of Neonatal Abstinence Syndrome and Re-Hospitalization Among Infants with Neonatal Abstinence Syndrome

Presenter: Jean Ko, Ph.D., Centers for Disease Control and Prevention

Co-Authors: Jeff Luck, M.B.A., Ph.D., and Jangho Yoon, Ph.D., Oregon State University; Rosni Patel, M.P.H., Centers for Disease Control and Prevention and DB Consulting Group; Karilynn Rockhill, M.P.H., Centers for Disease Control and Prevention and Oak Ridge Institute for Science and Education; Van Tong, M.P.H., Centers for Disease Control and Prevention

Tuesday, June 27: 9:45 a.m.–11:15 a.m.

Imperial 5C/D (Level 4)

Measuring Safety, Quality, and Value

Are Facebook User Ratings Associated with Hospital Cost, Quality, and Patient Experience of Care?

Presenter: Lauren Campbell, M.A., University of Rochester School of Medicine and Dentistry

Co-Author: Yue Li, Ph.D., University of Rochester School of Medicine and Dentistry

Monday, June 26: 3:15 p.m.–4:45 p.m.

Imperial 5C/D (Level 4)

Medicare

Impact of Provider Regulations on Access to Preventative Care: Pharmacists and Flu Shots for the Medicare Population

Presenter: Charles Stoecker, Ph.D., Tulane University

Co-Author: Thomas Koch, Ph.D., Federal Trade Commission

Sunday, June 25: 10:30 a.m.–12:00 p.m.

Strand 12 (Level 2)
Methods Research

Non-Linear Difference-in-Differences Models for Policy and Program Evaluation

Presenter: Claude Setodji, Ph.D., RAND

Co-Authors: Rosalie Malsberger, M.S., and Justin Timbie, Ph.D., RAND; Katherine Giuriceo, Ph.D., Centers for Medicare & Medicaid Services; Katherine Kahn, M.D., University of California, Los Angeles, David Geffen School of Medicine

Sunday, June 25: 2:00 p.m.–3:30 p.m.

Oral Health

Multi-Site Mixed Methods Evaluation of Six Innovative Workforce Programs for Oral Health Prevention

Presenter: Joanne Spetz, Ph.D., Philip R. Lee Institute for Health Policy Studies at University of California, San Francisco

Co-Authors: Dana Hughes, Dr.P.H., University of California, San Francisco; Nadereh Pourat, Ph.D., UCLA Center for Health Policy Research

Monday, June 26: 9:30 a.m.–11:00 a.m.

Organizational Behavior and Management

Validity of Crowd-Sourced Peer Review for Selecting Specialist Narrow Network Participants

Presenter: Garth Fuller, M.S., Cedars-Sinai Center for Outcomes Research and Education

Co-Authors: Jonas Green, M.D., M.P.H., Cedars-Sinai Medical Center; Cynthia Deculus, M.P.H., and Gerardo Ramirez, Medical Delivery Network, Cedars-Sinai Health System; Jeanne Black, Ph.D., Resource and Outcomes Management, Cedars-Sinai Health System; Scott Weingarten, M.D., M.P.H., Cedars-Sinai Health System;

Payment and Delivery System Innovations

Pharmaceutical Industry Payments and Physician Drug Selection in Oncology

Presenter: Aaron Mitchell, M.D., University of North Carolina at Chapel Hill School of Medicine

Co-Authors: Stacie Dusetzina, Ph.D., University of North Carolina at Chapel Hill, Eshelman School of Pharmacy; Aaron Winn, M.P.P, University of North Carolina at Chapel Hill, Gillings School of Global Public Health

Tuesday, June 27: 9:45 a.m.–11:15 a.m.

Patient-Centered Research

Perspectives on Preventive Health Care from Patients with Serious Mental Illnesses and Primary Care Providers

Presenter: Scott Stumbo, M.A., Kaiser Permanente Northwest

Co-Authors: Julie Cavese, M.A., Carla Green, Ph.D., M.P.H., Bobbi Jo Yarborough, Psy.D., and Micah Yarborough, M.A., Kaiser Permanente Northwest

Sunday, June 25: 10:30 a.m.–12:00 p.m.

Brennan Spiegel, M.D., M.S.H.S., Department of Medicine, Division of Health Services Research, Cedars-Sinai Health System, and Department of Health Policy and Management, University of California, Los Angeles, Fielding School of Public Health

Tuesday, June 27: 8:00 a.m.–9:30 a.m.
Public and Population Health

The Impact of Lead Hazard Control Grants on Blood Lead Levels Among New York State Children

Presenter: Erika Martin, Ph.D., M.P.H., SUNY Albany

Co-Authors: Ashley Fox, Ph.D., M.A., Heyjie Jung, M.A., and Lucy Sorensen, Ph.D., M.A., SUNY Albany

Monday, June 26: 3:15 p.m.–4:45 p.m.

Celestin B/C (Level 3)

Technology and Health

Physician Practice Variation in Electronic Health Record Documentation: A Mixed Methods Investigation

Presenter: Genna Cohen, Ph.D., Mathematica Policy Research

Monday, June 26: 9:30 a.m.–11:00 a.m.

Celestin B/C (Level 3)

Translation, Dissemination, Implementation, and Impact

Systems Consultation: A Novel Implementation Strategy for Adopting Clinical Guidelines for Opioid Prescribing in Primary Care

Presenter: Andrew Quanbeck, Ph.D., University of Wisconsin—Madison

Co-Author: Randall Brown, M.D., Ph.D., University of Wisconsin School of Medicine and Public Health

Sunday, June 25: 2:00 p.m.–3:30 p.m.

Celestin A (Level 3)
FIFTY YEARS AGO, in the birthplace of our nation, at the university with the United States’ first medical school and the first collegiate school of business, the LEONARD DAVIS INSTITUTE OF HEALTH ECONOMICS was founded. The vision: to bridge the gap between medicine and management, and to use interdisciplinary research to promote effective and efficient health care for all Americans.

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Inquiries concerning the Department of Health Policy and Management should be directed to:
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