

# **36th Annual Conference #NAHD02021**

September 28-30, 2021 Pre-Conference Events: September 2-24, 2021

#### FULL CONFERENCE PROGRAM

All times are Eastern Daylight Time. Session dates and times are subject to change

### **Pre-Conference Events**

**Igniter Sessions** 

September 2, 2021, 2:00 PM - 2:20 PM

From Street Address to Geolocation: Building Claims Data Infrastructure to Address Health Inequity

Ioana Crisan

Human Services Research Institute Center for Improving Value in Health Care

September 9, 2021, 2:00 PM - 2:20 PM

Hospitals and Homelessness: Creating a Reliable Indicator of Matthew Walton Homelessness Using Kentucky's Health Facilities & Services

Kentucky Cabinet for Health and Family Services Kentucky Cabinet for Health and Family Services

September 16, 2021, 2:00 PM - 2:20 PM

Surprise Billing: Colorado Lessons Learned Related to Out of Julia Tremaroli

Center for Improving Value in Health Care

September 23, 2021, 2:00 PM - 2:35 PM

Children's Use of Telehealth Services in Maine

Kimberley Fox MPA

University of Southern Maine

Expanding Telehealth Adoption in Ambulatory Practices - A Melanie Cavaliere COVID-19 Telehealth Program

Maryland Health Care Commission

#### **September 24, 2021**

Forum on Preserving Secure and Sustainable Access to Healthcare Data

12:30 PM - 1:30 PM

News from State APCDs, Moderator: Tanya Bernstein, Organizer: Tanya Bernstein, Freedman HealthCare

Georgia's Approach to Building an APCD Under One Roof	Megan Denham Samantha Lie-Tjauw	Georgia Tech Research Institute Georgia Tech Research Institute
2. Learning from Early Experience in California: Building the Nation's Largest APCD	Jill Yegian PhD Michael Valle	OSHPD and Yegian Health Insights Deputy Director and Chief Information Officer, OSHPD
3. Modernizing Access to Maryland's APCD	Mahlet "Mahi" Nigatu	Maryland Health Care Commission

1:45 PM - 2:45 PM

Serving the Public's Data Needs while Protecting the Public's Privacy Needs, Moderator: Caprice Edwards, Organizer: Caprice Edwards, NAPHSIS

Panel Discussion Caprice Edwards **NAPHSIS** Bureau of Vital Statistics, Ohio Department of Health Devon Priddle Sam Chick Onpoint Health Data Karl Fernstrom MPH Minnesota Department of Health Lorie Geryk PhD Washington State Health Care Authority (HCA)

3:00 PM - 4:00 PM

Analytics to Increase Revenue Streams and Opportunity, Moderator: ASTHO, Organizer: Kenley Money, ACHI

Planning for Project ECHO® in New Hampshire: A multi-Erica Plante MS The Institute for Health Policy and Practice at UNH faceted approach using claims analysis with survey and Kelsi West The Institute for Health Policy and Practice at UNH stakeholder research Please Pardon our Appearance: Data Renovations are Kate O'Neill MPH Green Mountain Care Board, State of Vermont Jessica Mendizabal Green Mountain Care Board, State of Vermont Putting Health Data to Work to Support Healthcare Innovation Mitesh Rao MD OMNY Health

WHIO

Symposium on Using Data to Address Healthcare Inequities and Their Causes

12:30 PM - 1:30 PM

	Challenges and Opportunities in Sharing Sub-County Hospital Discharge Data	Jennifer Howley	New Hampshire Environmental Public Health Tracking
	2. From the Clinic to the Community: Can 'Big Data' from Routine Health Care Estimate Population Obesity Prevalence?	Stephen Mooney	University of Washington
	3. Measuring Data Variation to Maximize Value	Sandeep Wadhwa MD MBA	3M
1:45 PM	- 2:45 PM		
	Race and Ethnicity in Health Data, Organizer: Amy Clary, Oregon Hea	alth Authority	
	Unlocking Race and Ethnicity Data to Promote Health Equity	Kevin McAvey Alicia Reginal	Manatt Health Manatt Health
	<ol><li>Enhancing Race and Ethnicity Using the Bayesian Imputation in an All Payer Claims Database</li></ol>	Sanae El Ibrahimi	Comagine Health
	3. Using HSCRC Case Mix Race Data in the Reporting of Health Disparities	Andrea Zumbrum Claudine Williams	Center for Population Based Methodologies Maryland Cost Review Commission
3:00 PM	- 4:00 PM		
0.000	Social Determinants of Health in Health Data, Organizer: Starla Ledi	petter, OSHPD, Sponsored by Coma	ngine Health (Marie Dunn)
	Community Connector: The AHRQ Social Determinants of Health Data Visualization Challenge Winner	Margaret Luo Kelsey Skvoretz	Mathematica Mathematica
	Exploring Social Determinants of Health through Administrative Claims and Large Healthcare Data	Wyatt Bensken Martin Kosla Alice Stanulis	Case Western Reserve University Michigan Data Collaborative Michigan Data Collaborative
	Social Determinants of Health during COVID-19 Pandemic	Heather Blonsky Alyssa Harris	Vizient, Inc. Vizient, Inc.
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	t Series Presentations		
vailable o	n-demand before, during and after the conference		
		Christopher Sellers	Alabama Department of Mental Health
	Alabama's Centralized Data Repository for Abused Substances	Matthew Hudnall	University of Alabama
	Alabama's Centralized Data Repository for Abused Substances  Digital Apps, Fruits and Vegetables Intake and Sleep among U. S. Minority Families		University of Alabama Old Dominion University
	Digital Apps, Fruits and Vegetables Intake and Sleep among U.	Matthew Hudnall	·
	Digital Apps, Fruits and Vegetables Intake and Sleep among U. S. Minority Families  Drivers of Health Status Disparities: An Examination of Variation Using Population-Based Surveys, Sponsored by:	Matthew Hudnall Gbadebo Odularu Brian Williams	Old Dominion University  Stern Consulting LLC Stern Consulting LLC  Maryland Health Care Commission
	Digital Apps, Fruits and Vegetables Intake and Sleep among U. S. Minority Families  Drivers of Health Status Disparities: An Examination of Variation Using Population-Based Surveys, Sponsored by: Stern Consulting  Expanding the Utility of Health Information Exchange during	Matthew Hudnall Gbadebo Odularu  Brian Williams David M.C. Stern  Nikki Majewski Craig Behm  Christine Loveridge	Old Dominion University  Stern Consulting LLC Stern Consulting LLC
Main Co	Digital Apps, Fruits and Vegetables Intake and Sleep among U. S. Minority Families  Drivers of Health Status Disparities: An Examination of Variation Using Population-Based Surveys, Sponsored by: Stern Consulting  Expanding the Utility of Health Information Exchange during COVID-19 and Beyond  Timeliness and Accessibility: Developing an Interactive Dashboard for Quarterly Updates on the Massachusetts Acute	Matthew Hudnall Gbadebo Odularu  Brian Williams David M.C. Stern  Nikki Majewski Craig Behm  Christine Loveridge	Old Dominion University  Stern Consulting LLC Stern Consulting LLC  Maryland Health Care Commission Chesapeake Regional Information System for our Patients  Massachusetts Center for Health Information and Analysi
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Opening Plenary - Did COVID expose a health IT failure, shortfall, or was it an accelerant to health data optimization?, Organizer: Pat Merryweather-Arges, Project Patient Care, Sponsored by Onpoint Health Data

Panel Discussion

Patricia Merryweather-Arges Helen Figge Mary Beth Conroy MPH Josh Klemm Niall Brennan Craig Brammer

Project Patient Care MedicaSoft/MCPHS University
New York State Department of Health
New York State Department of Health
Health Care Cost Institute The Health Collaborative

Claire Cravero Datavant

12:50 PM - 1:50 PM

Health Databases to Track the Early Impacts and Needs related to COVID-19, Moderator: Chris Krawczyk, Organizer: Chris Krawczyk, OSHPD

Coping with COVID-19: Claims-Based Studies of the Pandemic' Robin Gelburd JD FAIR Health

Integrating EMS and HIE data for COVID-19 response. Andrew Naumann Maryland Institute for Emergency Medical Services Systems

Not All Hospital Care is Created Equal: A Comparative Analysis Manuela Staneva MPH of ICU and Non-ICU COVID-19 Hospitalizations in Mississippi Mississippi State Department of Health

Primary Care and Networks, Moderator: Karl Finison, Organizer: Joanna Duncan, Onpoint

Ose Emasealu MD MPH 1. Primary Care Spending in Maryland Maryland Health Care Commission

	Investing in Primary Care Through Alternative Payment Models, Year 2 lessons learned	Maria de Jesus Diaz Perez Tara Smith	Center for Improving Value in Health Care Division of Insurance, State of Colorado
	3. Comparing the Performance of Integrated vs. Informal Provider Networks in the California Market	Dolores Yanagihara MPH Jennifer Dodge MPP	Integrated Healthcare Association (IHA) Onpoint Health Data
1·50 PM	- 2:10 PM		
	Sponsor Break		
2:10 PM	- 3:10 PM		
	Data Standardization and Tracking During the Peak of COVID-19 and	d Beyond, Moderator: Angela Wer	ner, Organizer: Melissa Hillmyer, HSRI
	COVID-19 Surveillance: State Trends and Deviations from the National Case Definition	Preetam Cholli MD Mary-Margaret Fill MD	Vanderbilt University Medical Center Tennessee Department of Health, Communicable and Environmental Diseases and Emergency Preparedness Division
	Efforts to the Standardization and Uniformity of Administration Data from CDC Environmental Health Tracking Program	Meekie Shin Mary P. Dinsdale	CDC Environmental Public Health Tracking Program Public Health Division, Environmental Public Health, Oreg
	Lessons from Using Raw Data from the All Payer Claims Database for Tracking Healthcare Utilization During the Pandemic	Sterling Petersen Carl Letamendi	Utah Department of Health Utah Department of Health
	The Next Evolution of Healthcare Cost Growth Benchmarking Model	s, Organizer: Kevin McAvey, Mana	att, Sponsored by Peterson Center on Healthcare
	Panel Discussion	Kevin McAvey	Manatt Health
		Joel Ario	Manatt Health
		David Seltz* Jeremy Vandehey*	MA Health Policy Commission Oregon Health Authority
3:20 PM	- 4:20 PM	22.3, randonoj	
	Health Databases and COVID-19: Adapting the Data, Responding to	Trends, Moderator: Chris Krawczy	yk, Organizer: Chris Krawczyk. OSHPD
	A Methodology to Identify and Analyze Hospitalizations with Behavioral Health Comorbidities- Preliminary Findings from the COVID-19 Pandemic	Christine Loveridge	Massachusetts Center for Health Information and Analys Massachusetts Center for Health Information and Analys
	2. Telehealth Services Analysis under COVID-19	Katie Oberg	Center for Improving Value in Health Care
	2. Folding and Folding Community of Canada Community		
	3. Cancer Screening Trends during COVID-19 Pandemic and Return to Normal Provider Patterns	Ernie Shippey Sam Hohmann	Vizient, Inc Vizient, Inc.
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	Recognizing the True Investment in Primary Care: Adapting	Katie McGraves-Lloyd MS	Onpoint Health Data
	Total Cost Methodologies to Address Changes in Healthcare Payment Models by Including Both Value-Based & Non-Claims Payments	Sarah Lindberg MS	Green Mountain Care Board, State of Vermont
	The Path to Building a Provider Database that Meets Users' Needs	Leanne Candura Melissa Hillmyer	Human Services Research Institute Human Services Research Institute
	Untangling the Mess of Claims Versioning: Lessons Learned from the Colorado APCD	Julia Tremaroli Katie Howard MPH	Center for Improving Value in Health Care Human Services Research Institute
	Killing fee-for-service to save rural health, Moderator: Şule Gerovic	h, Organizer: Şule Gerovich, Mathemati	ica
	Panel Discussion	Şule Gerovich Janice Walters Gary Zegiestowsky James Pettinato Douglas Doyle	Mathematica Rural Health Redesign Center Authority Pennsylvania Rural Health Model Wayne Memorial Hospital Gateway Health
1:50 PM	- 2:10 PM Sponsor Break		
2·10 PM	- 3:10 PM		
2.101 W	Facilitating the COVID Pandemic Response with Healthcare Data, M	loderator: Helen Figge. Organizer: Hele	n Figge. MedicaSoft
	Identifying High Risk Populations for COVID-19 Vaccine Distribution	Anuj B Mehta MD	Denver Health and Hospital Authority, National Jewish Health, University of Colorado
	Public Health Opportunity: Using New Technology ICD-10 PCS Codes to Track Therapy and Outcomes of Administration of Remdesivir and Convalescent Plasma in COVID-19 Patients	Sam Hohmann	Vizient, Inc.
	Using The All Payer Claims Database to Aid Key Stakeholders with Vaccine Rollout	Brantley Scott	Utah Department of Health, Office of Health Care Statistic
	Using Linked Health Data Sets for Population Health Science (Joint	with IAPHS), Moderator: Sara Hallvik,	Organizer: Sara Hallvik, Comagine Health, Sponsored by
	Stern Consulting 1. Using Linked Electronic Health Records for Children's Health Disparities Research	Félice Lê-Scherban	Drexel University
	2. Variation in COVID-19 Mortality and Hospitalizations in Rura and Urban Communities.	I Ernie Shippey Gladys Epting	Vizient, Inc. Vizient, Inc.
	3. Understanding Disparities in Hypertension: Multiple Data Sources and the Promise of Data Integration	Megan Todd Meagan Pharis	Philadelphia Department of Public Health Philadelphia Department of Public Health
3:20 PM	- 4:20 PM		
	Data Linkage, Moderator: Kenley Money, Organizer: Kenley Money,	ACHI	
	Enhancing Health Data at the U.S. Census Bureau: The Case of Utah's Emergency Department Encounter Data	<sup>f</sup> Victoria Udalova	U.S. Census Bureau
	Oregon APAC-Death Certificate Linked Data	Mary Ann Evans PhD MPH MS	Oregon Health Authority
	Using Linked All Payer Claims Data to Evaluate a Primary Care Intervention Addressing the Opioid Crisis	Michelle Hendricks	Comagine Health
	State Investments in Primary Care: Current State & Future Options,	Organizer: Sonita Hav, Onpoint	
	Panel Discussion	Richard Slusky MBA FACHE Karl Finison MA Dolores Yanagihara MPH Rachel Block	New England States Consortium Systems (NESCSO) Onpoint Health Data Integrated Healthcare Association (IHA) Milbank Memorial Fund
4:30 PM	- 5:30 PM		
	Special Plenary Event - Late Breaking Topics, Organizer: Craig Schr Panel Discussion	neider & Kevin McAvey TBD	
5:30 PM	- 6:30 PM		
	[Networking] Meet the Expert: Spotlight Series Presentations and O	ther Topics	
eptember			
	I - 11:30 AM [Networking] Virtual Coffee Shop		
11:30 AM	1 - 11:40 AM	,	
	Opening Remarks and Welcome, Organizer: Norm Thurston, NAHDO	Norm Thurston PhD	NAHDO, Executive Director
11:40 AM	1 - 12:40 PM		
	Opening Plenary, Organizer: Craig Schneider, Sponsored by Molina	Healthcare	
	Federal Data Leadership Panel	Micky Tripathi Allison Oelschlaeger	National Coordinator for Health Information Technology Chief Data Officer and Director of the Office of Enterprise Data & Analytics
12:50 PM	I - 1:50 PM		

12:50 PM - 1:50 PM

How does COVID-19 Impact Statewide Readmission Trends in Massachusetts?	Bridget Gayer Zi Zhang	Massachusetts Center for Health Information and Analysis Massachusetts Center for Health Information and Analysis
2. Arkansas Community-Level Analyses of COVID-19 Risk and Impact Assessment	Mike Motley Nichole Sanders PhD	Arkansas Center for Health Improvement ACHI
3. Mining Municipal Wastewater for Pandemics, Public Health, and More	Aparna Keshaviah Xindi Hu	Mathematica Mathematica
ow Value Care & Avoidable Hospitalization, Organizer: Katie McGra	ves-Lloyd, Onpoint	
Global Pandemic, Local Priorities - The Impact of COVID-19 on a Statewide Initiative to Reduce Low Value Care.	Kyle Russell John Mafi MD MPH	Virginia Health Information David Geffen School of Medicine, UCLA & RAND Corporation
Measuring Potentially Avoidable Hospital Utilization among Medicare Beneficiaries in Rural Communities	Suhui (Evelyn) Li PhD	Mathematica Policy Research
Using Al-powered Low-Value Care Detection to Reduce Healthcare Costs	Keith Somers	HealthCorum
2:10 PM		
Sponsor Break		
2:10 DM		
3:10 PM novations in Data Infrastructure and Processes to Support Policyn	naking Moderator: Mary lo Condon Or	ganizer: Mary Jo Condon Freedman HealthCare Sponsore
y The Mercatus Center at George Mason University (Elise Amez-Dr	oz)	gamzer. Mary 30 condon, rreedinan rreadiloare, oponsore
Inventory of Healthcare Regulations: Machine Learning and Other Approaches	Kofi Ampaabeng Elise Amez-Droz	Mercatus Center at George Mason University Mercatus Center at George Mason University
2. Leveraging New York's All Payer Database to Fill Information Gaps	Mary Beth Conroy MPH Paulot Truchard	New York State Department of Health Optum
3. The National EMS Information System	Benjamin Fisher	NEMSIS Technical Assistance Center
4. Wrestling with the Complexities of Claim Versioning in Utah APCD	Sterling Petersen Brantley Scott	Utah Department of Health Utah Department of Health
lon-claims Payment - Lessons Learned in Data Collection Standard	s, Definitions, and Reporting, Organize	r: Leanne Candura, HSRI
Panel Discussion	Leanne Candura Karynlee Harrington Julia Tremaroli Zachary Goldman	Human Services Research Institute Maine Health Data Organization Center for Improving Value in Health Care Oregon Health Authority
4:20 PM		
Code it, see it, interpret it: Disparities during the COVID-19 pandemin 1. The COVID-19 Pandemic Exposed Inequities Experienced by American Indian and Alaska Native Populations in the United States.		Comagine Health
2. Use of Social Determinants of Health ICD Coding During the COVID-19 Pandemic	Alyssa Harris	Vizient, Inc.
3. Utilizing Data Visualization to Promote Health Equity in the Distribution of the COVID-19 Vaccine	Carrie Baker Bill Balderaz	Healthcare Collaborative of Greater Columbus Futurety
everaging APCDs for Cost Insight, Moderator: Meredith Roberts, O	rganizer: Meredith Roberts. Comagine	Health. Sponsored by Peterson Center on Healthcare
Driving Purchaser Value Through APCD Insight	Karen Johnson PhD	Washington Health Alliance
Relative Price Comparisons Among Hospital Procedures Using State APCD Data	Steven Ranzoni Benjamin Chan	Oregon Health Authority Oregon Health Authority
Understanding Price Changes and Variation: Findings from Florida's All Payer Claims Database	Daniel Kurowski	Health Care Cost Institute

#### 4:30 PM - 5:30 PM

1:50 PM

2:10 PM

3:20 PM

Closing Plenary - Addressing Health Inequities and Improving Patient Care through Partner Collaboration and Data Analytics, Organizer: Jeff Stoddard, BerryDunn			
Panel Discussion	Jeff Stoddard Chad MacLeod David Jorgenson	BerryDunn HealthInfoNet MaineCare	