Health Information Exchange in Emergency Medical Services Summit 2017

Moving Interoperability Forward by Engaging Emergency Medical Services

April 4 – 5, 2017
Anaheim Sheraton Park Hotel

HIE in EMS CA blog located at:
https://hieinemsinca.com/
ACKNOWLEDGEMENTS

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A Special Thanks To:
College of Continuing Education at California State University, Sacramento
Health Information Exchange Advisory Committee

Funding For The Summit Provided By:
Office of the National Coordinator
Preventive Health and Health Services Federal Block Grant

The Summit is funded as a shared learning project through an Advance Interoperable Health Information Technology Services to Support Health Information Exchange Grant provided by the ONC and by the Centers for Disease Control and Prevention (CDC). The views expressed in written summit materials by the speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services, nor does the mention of trade names, commercial practices, or organizations imply endorsement by the U.S. Government.
April 4, 2017

On behalf of the California Emergency Medical Services Authority (EMSA), I welcome you to the 4th Health Information Exchange (HIE) in EMS Summit. This year’s Summit will provide information on HIE activities related to Emergency Medical Services (EMS) not only in California but also in other parts of the U.S. Although we will feature updates from national, state, and local leaders in health information exchange, I encourage you to network with other participants, since each of you are all working at different levels in our system toward the same goal, and each of you have successes and challenges to share.

Our speakers this year include Dr. Nick Yphantides, Chief Medical Officer with the County of San Diego Health and Human Services Agency, which has been in the forefront of health information and integration for years. In a keynote presentation, he will share his design and expertise for Integrating EMS into the Broader Healthcare System. You will also hear presentations or participate in break-out sessions on:

- HIE in EMS Use Cases
- Health Information Technology: Policy Update and Upcoming Initiatives
- NEMSIS 3.4
- Connecting HIEs to HIOs
- Improving Transparency and Access to Data Through the CHHS Open Data Portal
- California HIE Project Showcase
- Sustainability of Innovative HIE Projects

I thank each of you for attending and adding your expertise to this event. As organization leaders, it is your knowledge, expertise, and initiative that will advance EMS. We hope that these presentations and discussions will lead to a common vision and goals that can leverage your leadership to improve Emergency Medical Services. Health Information Exchange is one of the tools that will enhance the quality and safety of the health services provided by EMS and that will allow you to better manage your systems. It will also be a necessary component if we are to better integrate EMS into the broader health care system and expand our EMS practice through Community Paramedicine.

We are grateful for the support of our sponsors and vendors that make this educational event possible. Their participation is key, not only for supporting this Summit, but to the eventual success of our project, because they must support the technology and the application of information to EMS practice. I encourage you to spend time meeting and visiting with each vendor during our two-day session.

I hope your time here is enjoyable, informative, and rewarding.

Howard Backer, MD, MPH, FACEP
Director
California Emergency Medical Services Authority
**AGENDA: SUMMIT DAY ONE**

**Tuesday, April 4, 2017**

7:00 a.m. - 8:15 a.m.  
Registration and Continental Breakfast .................. El Prado Foyer

8:30 a.m. - 9:00 a.m.  
General Session 1  ................... Plaza Ballroom—Park D
- Opening Ceremonies
- Welcome
- Leslie Witten-Rood, Health Information Exchange Project Manager, California Emergency Medical Services Authority
- Presentation of the Colors/Pledge of Allegiance by Anaheim Fire and Rescue

9:00 a.m. - 9:30 a.m.  
Keynote Address  
Convergence of Data, Information, Quality, and Health Information Exchange in California  
Dr. Howard Backer, MD, MPH, FACEP, Director, California Emergency Medical Services Authority

9:30 a.m. - 10:00 a.m.  
Keynote Address  
Integrating Emergency Medical Services Into the Broader Healthcare System  
Dr. Nick Yphantides, MD, MPH, Chief Medical Officer, County of San Diego Health and Human Services Agency

10:00 a.m. - 10:20 a.m.  
Networking Break / Exhibit Viewing  ................ Plaza Ballroom—Park D

10:20 a.m. - 11:00 a.m.  
General Session 2  ................ Plaza Ballroom—Park D
- Health Information Technology Policy Update on Policy Activities Underway and Upcoming Information Technology Policy Initiatives
- Elise Sweeney-Anthony, JD, Policy Director, Office of the National Coordinator for Health Information Technology
Tuesday, April 4, 2017 (cont.)

11:00 a.m. - 12:15 p.m. General Session 3 ............................ Plaza Ballroom—Park D
Value Proposition for Implementing Health Information Exchange for Emergency Medical Services
Moderator: Rachel Abbey, Public Health Analyst,
Office of the National Coordinator for Health Information Technology
NEMSIS 3.4
Noah Smith, Emergency Medical Services Technology Specialist,
National Highway Traffic Safety Administration
Oklahoma’s Health Information Exchange in Emergency Medical Services Project
Frank Gresh, Chief Information Officer,
Oklahoma Emergency Medical Services Authority
Connecting Health Information Exchange with Health Information Organizations
Robert Cothren, PhD, Executive Director,
California Association of Health Information Exchange

12:30 p.m. - 1:30 p.m. Networking Lunch ............................... Tiffany Terrace Patio

1:30 p.m. - 2:30 p.m. Afternoon Breakout Session 1
Track I: An Introduction to Health Information Exchange in Emergency Medical Services . . . . . . Plaza Ballroom—Park D
Session 1: Health Information Exchange in Emergency Medical Services: Why Focus on the Elements of Adoption and Exchange
Presenters:
Dan Smiley, Chief Deputy Director,
California Emergency Medical Services Authority
Jeremy Wong, Senior Manager, Health Information Systems,
Audacious Inquiry, LLC

Track II: Advanced Technical Health Information Exchange . . . Palm Ballroom
Session 1: A Deep Dive in Health Information Exchange in Emergency Medical Services Interoperability
Moderator: Tom McGinnis, Chief,
Emergency Medical Services Systems Division,
California Emergency Medical Services Authority
Presenters:
Clay Mann, PhD, MS, Professor, Department of Pediatrics,
University of Utah
Noah Smith, Emergency Medical Services Specialist,
National Highway Traffic Safety Administration

2:30 p.m. - 3:00 p.m. Exhibit Viewing/Refreshment Break ........................ Plaza Ballroom—Park D
Tuesday, April 4, 2017 (cont.)

3:00 p.m. - 4:00 p.m.  Afternoon Breakout Session 2
Track I: An Introduction to Health Information Exchange in Emergency Medical Services . . . . . . . . Plaza Ballroom—Park D
Session 2: Designing Our Emergency Medical Services System with Health Information Exchange
Moderator: Sean Trask, Manager II, Emergency Medical Services Personnel Division, California Emergency Medical Services Authority
Presenters:
Mark Branning, Management Consultant, San Diego Health Connect
Ken Riomaes, Director, Health Information Exchange Operations, Orange County Partnership Regional Health Information Organization
Laurent Repass, Emergency Medical Services Information Systems Chief, Orange County Emergency Medical Services Agency

Track II: Advanced Technical Health Information Exchange . . . Palm Ballroom
Session 2: The Full Picture of Healthcare Interoperability
Moderator: Leslie Witten-Rood, Health Information Exchange Project Manager, California Emergency Medical Services Authority
Presenters:
Leslie Lindsey, Solutions Leader, Emergency Medicine Strategic Business Unit, Cerner Corporation
Rachel Abbey, Public Health Analyst, Office of the National Coordinator for Health Information Technology

4:00 p.m. - 4:15 p.m.  Break . . . . . . . . . . . . . . . . . . . . . . . . . Plaza Ballroom—Park D

4:15 p.m. - 5:00 p.m.  General Session 4 . . . . . . . . . . . . . . . . . . . . . . . . Plaza Ballroom—Park D
End-of-Day Wrap Up/Evaluations/CEU Quiz
Dan Smiley, Chief Deputy Director, California Emergency Medical Services Authority

6:00 p.m. - 7:00 p.m.  Networking Reception (Optional) . . . . . . . . . . Tiffany Terrace Patio
Join us on the Tiffany Terrace Patio for a Fiesta, provided by the Summit Sponsors.
AGENDA: SUMMIT DAY TWO

Wednesday, April 5, 2017

7:30 a.m. - 8:30 a.m.  Registration and Continental Breakfast ........................... El Prado Foyer

8:30 a.m. - 9:00 a.m.  Welcome ............................................................ Plaza Ballroom—Park D

Leslie Witten-Rood, Health Information Exchange Project Manager,
California Emergency Medical Services Authority

Improving Transparency and Access to Data through the
California Health and Human Services Open Data Portal

Scott Christman, Deputy Director and Chief Information Officer,
Office of Statewide Health Planning and Development

9:00 a.m. - 10:30 a.m.  California Health Information Exchange
Project Showcase Demos ................................ Plaza Ballroom—Park D

Moderator: Dan Smiley, Chief Deputy Director,
California Emergency Medical Services Authority

+EMS San Diego County

Mark Branning, Health Management Consultant,
San Diego Health Connect

+EMS Orange County

Ken Riomales, Director, Health Information Exchange Operations,
Orange County Partnership Regional Health Information Organization

Laurent Repass, Emergency Medical Services Information Systems Chief,
Orange County Emergency Medical Services Agency

Patient Unified Lookup System for Emergencies (PULSE)

Robert Cothren, Executive Director,
California Health Information Exchange

Jeremy Wong, Senior Manager, Health Information Systems,
Audacious Inquiry, LLC

10:30 a.m. - 11:00 a.m.  Break/Exhibit Viewing/Hotel Checkout  ........ Plaza Ballroom—Park D

11:00 a.m. - 11:30 a.m.  Advancing Interoperability by Connecting
Systems Nationwide and Making Health Data
Available No Matter Where Care Occurs  .... Plaza Ballroom—Park D

Leslie Lindsey, Solutions Leader, Emergency Medicine Strategic Business Unit,
Cerner Corporation

11:30 a.m. - 12:00 p.m.  Turning Data into Actionable Knowledge
that Enables Quality Patient Care and
Process Improvements ................................ Plaza Ballroom—Park D

Clay Mann, PhD, MS, Professor, Department of Pediatrics,
University of Utah

Consumable Data Elements

NEMSIS Data
AGENDA: SUMMIT DAY TWO

Wednesday, April 5, 2017 (cont.)

12:00 p.m. - 1:00 p.m. **Networking Lunch** ................................................................. Tiffany Terrace Patio

1:00 p.m. - 2:00 p.m. **Fireside Chat** ................................................................. Plaza Ballroom—Park D
How Do I Sustain My Innovative Health Information Exchange Projects: “Show Me the Funding”
*Moderator: Dan Smiley, Chief Deputy Director, California Emergency Medical Services Authority*

*Panelists:*
- **Tom Novak**, Director of Delivery System Reform, Office of Provider Adoption and Support, Centers for Medicare and Medicaid Services
- **Linette Scott, MD, MPH**, Chief Medical Information Officer and Deputy Director, Information Management Division, California Department of Health Care Services

2:00 p.m. - 2:30 p.m. **Wrap Up** ................................................................. Plaza Ballroom—Park D
*Dan Smiley, Chief Deputy Director, California Emergency Medical Services Authority*

2:30 p.m. - 3:00 p.m. **Adjourn/Pick Up CEU Certificates** .............................................. Ballroom Foyer
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