

Integrated Health Records Improving Patient Care for Albertans

COACH/ANHIX Conference
February 8, 2017
Delta Calgary South
Calgary, Alberta



Integrated Health Records: Improving Patient Care for Albertans

Welcome

Thank you for joining us for *Integrated Health Records – Improving Patient Care for Albertans*. Collaboratively brought to you by the Alberta Network for Health Information Exchange (ANHIX) and COACH: Canada's Health Informatics Association, this conference is designed to offer something for everyone in Alberta's HI Community, including clinicians, administrators, analysts, vendors, government agencies and regulatory authorities, academics, researchers and students.

Integrated Health Records - Improving Patient Care for Albertans features public and private sector leaders and experts from Alberta and beyond, sharing their vision, experiences and insights on integrated health information systems in general and its application in Alberta. Topics covered include strategic alignment, implementation and adoption efforts, impacts on clinical practice, and benefits for service quality and patient outcomes. We hope you enjoy the conference.

Conference objectives

The conference program provides attendees with opportunities to:

- Understand the vision and objectives for Integrated Health Records in Alberta
- Consider key success factors in the implementation of a Clinical Information System
- Understand and appreciate the possibilities for precision medicine through CIS systems
- Interact with public and private sector leaders by exploring foundation and fundamental elements of a CIS

Accreditation

CPHIMS-CA credential holders are eligible to earn five Continuing Education hours to put towards their CPHIMS-CA renewal for attending the conference.

Attendees will also receive a certificate of attendance as evidence of their participation at the conference.



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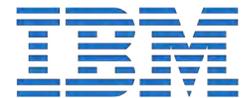
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Agenda

8:00am – 9:00am	Registration & Light Buffet Breakfast
9:00am – 9:15am	Welcoming Remarks <i>ANHIX & COACH</i>
9:15am – 10:00am	The Vision for Integrated Health Records in Alberta <i>Barb Kathol, Senior Program Officer, AHS Clinical Information System, Alberta Health Services</i> <p>The Integrated Health Records effort is a collaborative effort between Alberta Health (AH) and Alberta Health Services (AHS) staff, clinicians and patients to improve care and safety for Albertans. Alberta has committed \$400 million over four years towards the new AHS Provincial Clinical Information System (CIS). Barb will describe the purpose of a CIS and will speak to the roles various stakeholders will play towards the success of the CIS in better managing and sharing information across the continuum of health care.</p>
10:00am – 10:45am	Alberta Health Service's Enterprise Information Management Governance Framework <i>Kathleen Addison, Senior Provincial Director, Health Information Management, Alberta Health Services</i> <p>The Enterprise Information Management Governance (EIMG) Framework is a key construct in supporting AHS's progression towards an Enterprise-wide Information Management Program. The focus of the EIMG Framework is at the enterprise level and as part of the CIS strategy, will influence and improve the information management lifecycle. Kathleen will outline the purpose, goals, progress and outcomes of the framework, focusing on its alignment to the CIS.</p>
10:45am – 11:00am	Networking Break
11:00am – noon	Precision Medicine – Preparing for the Future <i>Tania Bubela- Professor, University of Alberta</i> <p>Precision medicine is becoming a key part of the new information frontier for healthcare delivery around the world, but it will neither happen automatically nor overnight. The transition will require careful guidance by a consortium including leaders from academia, healthcare, government, and solution providers along with patients and the public at large.</p>
noon – 1:00pm	Lunch & Networking

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1:00pm – 1:45pm	Better Information for Better Health - Bridging the Disconnect <i>Dr. Rob Hayward, Chief Medical Information Officer, Alberta Health Services</i> Believing that better information is a necessary but not sufficient condition for better healthcare, Dr. Hayward will explore how patient information provided by a CIS will be managed, presented, and applied so that health practices change and health outcomes improve. The presentation will cover new CIS-based aspects of clinical reasoning, just-in-time appraisal skills, and ‘informational attitudes’ that will assist providers to function effectively in the CIS digital environment.
1:45pm – 2:30pm	Digital Health Leadership in Canada <i>Mark Casselman Chief Executive Officer, COACH: Canada’s Health Informatics Association</i> Mark will be presenting key findings from the first COACH National Digital Health Leadership Report. The report captures an overview of key priorities, challenges and opportunities in the field of health informatics, and more broadly, the digital health industry in Canada. Key themes are digital health leadership, transformation today, and the forecast for the future. Mark will highlight the current state findings and bring forward the collective challenges, opportunities, and requirements to realize the future vision for digital health in Canada.
2:30pm – 2:45pm	Networking Break
2:45pm – 3:45pm	Forging the CIS – Foundation & Fundamentals <i>Moderator: Penny Rae, Chief Information Officer, Alberta Health Services</i> <i>Panelists: Kathleen Addison, Dr. Rob Hayward, Kevin Jones, and Mark Casselman</i> This panel session will feature key provincial leaders from both the public and private sector discussing the necessary work for ensuring the good foundation and sound fundamentals of Integrated Health Records. Following opening remarks by Penny Rae, CIO of AHS, panelists will respond to questions focusing on expectations, experiences and opportunities related to the adoption and implementation. Attendees will then enjoy the opportunity of an open dialogue with the panelists.
3:45pm – 4:00pm	Closing Comments COACH & ANHIX

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Speakers

Kathleen Addison *Senior Provincial Director, Health Information Management, Alberta Health Services*

Kathleen is a Health Information Management (HIM) Professional with more than 35 years experience. In her current role she provides strategic and operational leadership for the provincial HIM Service. Kathleen is a forward-thinking innovative change agent whose career has been focused on the identification and implementation of leading practice in HIM. She has led staff and key stakeholders through significant change achieving desired outcomes, including developing and implementing a single provincial HIM Service Delivery Model; leading multiple service locations through business process re-engineering, standardization and implementation; and an Enterprise Information Management Governance Framework, which has evolved into an Enterprise Information Management Program.

Tania Bubela *Professor, School of Public Health, University of Alberta*

Tania Bubela is an expert in innovation metrics and empirical analysis of commercialization and IP policies. As a professor in the Department of Public Health Sciences at the School of Public Health and adjunct professor in the School of Business at the University of Alberta, she combines legal training with a PhD in biology and expertise in genetics and molecular biology. She provides advice for Government Health and Science agencies, including licensing and research agreement best practices for inter-institutional science projects and databases.

Mark Casselman *CEO, COACH: Canada's Health Informatics Association*

Mark is moving COACH forward to expand its capacity, enhance services to members, and deliver increasing value across the association's professional offerings, as well as addressing emerging areas such as mobile health, Internet of Things, virtual care, and innovation management. Mark has held key roles with major organizations in the industry, including PwC, University Health Network (UHN), and Humber College. He has a proven track record of working with stakeholders and integrating perspectives to create successes.

Rob Hayward, MD *Chief Medical Information Officer, Alberta Health Services*

Dr. Hayward is an internist, health informatician, and professor of medicine at the University of Alberta. His interests focus on strategies for bringing best evidence to the bedside for improved decision making. He has extensive experience building community-academic bridges and, as Electronic Medical Record lead with Alberta Health Services, he facilitates quality improvement using workflow-embedded clinical decision supports.

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Speakers

Kevin Jones *Vice President, Strata Health*

Kevin has 15 years experience in the healthcare industry in both solution delivery and technical roles. He has deployed software solutions nationally and internationally into both large and small health systems. Kevin is currently responsible for Solution Deployment, Client Experience post-Deployment, and Business Development. Kevin holds a bachelor of Science with a major in Computing Science from Thompson Rivers University.

Barb Kathol *Senior Program Officer, Alberta Health Services Clinical Information System*

Barb acts an executive liaison to AHS leaders in all zones and provincial programs for optimizing care processes enabled by the AHS CIS. During her 30 year healthcare career in Alberta, Barb was the Executive Director, Medicine, Emergency Department and Allied Health at the Foothills Medical Center (FMC). She has also served as the Director for Clinical Operations for Medical Services, as a Patient Care Manager for the FMC Emergency Department, and other leadership roles. As part of the key triad with the Chief Medical Information Officer Dr Rob Hayward, and the Chief Information Officer Penny Rae, Barb will provide clinical operations leadership and direction for the Provincial AHS CIS design, engagement, deployment, adoption and operational use across the full continuum of care. She will lead the clinical operations team through the most significant transformation project underway at AHS. Barb has a Masters of Nursing from the University of Calgary and is currently working on a PhD in Nursing. She is also a graduate of the AHS Executive Education program.

Penny Rae *Chief Information Officer, Alberta Health Services*

Penny has been leading the IT department at Alberta Health Services for three years. Prior to that role, she was the Senior Vice President, Capital Management, responsible for the physical infrastructure that supports Alberta's health care system. Also a professional engineer, Penny has held senior leadership roles in both the public and private sectors. Penny has extensive experience in strategic planning, operations, auditing, negotiations, consulting, and staff management. As CIO, Penny oversees the AHS IT department, sets direction and coordinates IT service delivery across the province. She has built a team to deliver results by aligning IT and business goals with a focus on three strategic themes: strengthening the foundation, optimizing operations and transforming care.





Integrated Health Care: Improving Patient Care for Albertans is brought to you by
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