





PURPOSE

- Mission to support, promote, and encourage the exchange of secure and reliable health information among stakeholders and regional networks
- Vision to develop a framework for the efficient exchange of patient-centric health records





HISTORY

- Began in 2005 as grass roots coalition (Montana HIT task force)
- January 2007 stakeholder meeting with selection of steering committee for *HealthShare Montana*
- Since July 11, 2007, governed by a coalition board
 - Geographic representation
 - Healthcare representation (including consumers)



ORGANIZATION



- Governance
- Financial
- Legislative
- Technology
- Clinical
- Privacy and Security



ORGANIZATIONAL OBJECTIVES

- Create inclusive, transparent governing structure
- •Develop technical plan to implement HIE
- •Define clinical uses
- Provide guidelines for privacy and security for HIE

HEALTHSHARE Montana



ORGANIZATIONAL ACTIVITIES

- Establish administrative structure
- Complete strategic plan
- Update technical plan
- Select vendor
- Install exchange software and hardware

- Obtain stakeholder commitments
- Implement statewide exchange
- Evaluate progress
- Coordinate with national plan





- Dan Hillman, CIO, Riverstone Health
- Gail Briese-Zimmer, Ex-Officio, State HIT Director, DPHHS
- Mark Burzynski, VP, Blue Cross/Blue Shield of Montana
- Don Creveling, ED, MT Assoc. of Healthcare Purchasers





- Terri Hall, HIM/RM Coordinator, I.H.S
- Chelsea Fagan, Health Benefits Director, MT Chamber
- Kip Smith, Director, HIEM
- Greg Drapes, CEO, Monida Network
- John Middleton, MD, CMIO, St. Vincent Healthcare
- Dwight Hiesterman, MD, Clinical Consultant, Mountain Pacific Quality Health Foundation





- Jan Van Riper, Medical Ethicist/Asst. Professor, Brody School of Medicine
- Kristin Juliar, Director, MT Office of Rural Health
- David Kibbe, Senior Advisor, American Academy of Family Physicians
- Jack King, ED, NC MT Healthcare Alliance
- Steve McNeece, CEO, St. Joseph's Medical Center
- Bob Olsen, VP, MHA
- Rajeev Pillai, Director of Planning/Performance Measurement, New West Health





- William Reiter, MD, Chief Medical Officer, Community Hospital of Anaconda
- Mike Schweitzer, MD, Chief Medical Officer, St. Vincent Healthcare, and Holy Rosary Healthcare
- Chris Stevens, VP and CIO, Billings Clinic
- Deb Matteucci, Behavioral Health Program Facilitator, DPHHS & DOC



The CCR

- Continuity of Care Record
- Defined clinical content
- Standardized electronic structure
- Developed by coalition of...
 - American Academy of Family Medicine
 - American Academy of Pediatrics
 - ASTM
 - HIMSS



CCR Content

- Patient demographics
- Insurance information
- Advance directives
- Problems/diagnoses
- Allergies and alerts
- Medication list Immunizations
- Family history

- Social history
- Vital signs
- Results
- Procedures Encounters
- Medical equipment
- Plan of care Health care providers
- Functional status





RECENT HIGHLIGHTS

- May 9, 2009 designated by Governor as official state health information exchange entity
- Funding via MT legislature and HITECH act...\$1.4M
- 5 HSM representatives attended National Governors Association Center for Best Practices
 - September 24 25, 2009, Washington
 - Policies and strategies for implementing provisions of HITECH and Health Information Exchange
- Executive director position posted



HIE Cooperative Agreement Application

- Governor designated HSM as state entity for health information exchange
- Submitted proposal to Office of National Coordinator for HIT for \$5.7 multi-year HIE project
- ONC will be working closely on strategic and operational planning with Montana





HIT Extension Centers

- ONC developing cooperative agreements for technical assistance programs for states – HIT Extension Centers
- Collaborative proposal with leadership by Mountain Pacific Quality Health Foundation





Why State Level HIE?

- Meaningful use of HIT required for enhanced reimbursement for Medicare and Medicaid
- Meaningful use requires HIE
- Building the National Health Information Network (NHIN)
- Coordination with other state requirements



PRIVACY/SECURITY WORK GROUP ACTIVITIES

- Development of:
 - HSM privacy principles Opt in vs. Opt out
 - Policies and procedures for data sharing
 - Participation and registration agreements
- Compliance with HITECH act provisions for electronic security



TECHNOLOGY WORKGROUP ACTIVITIES

- Completing work on a revised Technical Plan for HIE
- RFP completed and posted to website
- Vendor fair and selection in 1st quarter 2010



FINANCE WORKGROUP ACTIVITIES

- Federal and state grants (\$1.4M to date)
 - ARRA applications (\$5.7 million)
- Business case development
- Sustainability!





- Revisit/confirm mission and vision
- Software/architecture decision
- Privacy guidelines
- Executive director position
- Engage local RHIOs
- Communication with public and other stakeholders





