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Health Information Technology Standards Panel

Update

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Items

- Secretarial actions re Interoperability Specifications
- Nationwide Health Information Network update
- Next step American Health Information Community use cases

HITSP 2006 Interoperability Specifications

- Secretary Leavitt
  - "Accepted" three HITSP Interoperability Specifications – December, 2006
  - Will "recognize" in December, 2007 assuming "minor changes of a technical nature"
  - "Recognition" formally triggers executive order expectations
  - Target is to have a year between availability of implementation guidance and expectations for implementation (as has been accepted at CCHIT)

NHIN 2007 – "Trial Implementations"

- Bring together:
  - State and regional health information exchanges
  - 2006 Products - requirements, architecture, technical accomplishments
  - Focus on interfaces
  - A collaboration of awardees
  - Participation by HITSP
- RFP - March/April
- Awards - June/July

Emergency Responder EHR

- New Use Case
- Related work group priorities and issues:
  - Emergency summary record exchange
  - Provider authentication, authorization and credentialing
- Enabling technologies:
  - Patient identity reconciliation

Medication Management

- New Use Case
- Related work group priorities and issues:
  - Medication reconciliation
  - Pharmacy/Allergy
  - Monitoring of Medications
  - Ordering, transmission, dispensing, administering
  - Clinical decision support
- Enabling technologies:
  - Patient lookup and matching

Consumer Access to Clinical Information

- Extension of Consumer Empowerment Use Case
- Related work group priorities and issues:
  - Lab results as needed by patient
  - List of conditions and allergies
  - Health Problems
  - Diagnosis codes
- Enabling technologies:
  - Consumer - provider link management
  - Consumer access control registry
  - PHR portability methods
  - Access auditing

Quality

- Extension to Biosurveillance Use Case
- Related work group priorities and issues:
  - Inpatient Quality Measures (core set)
  - Ambulatory measures (core set)
  - Clinicians access (self-assessment)
  - Public reporting
- Enabling technologies:
  - Data sharing rights and responsibilities
  - Storage and management of data sets
  - Augmenting clinical data