



# California Department of Mental Health



## Mental Health Services Act Technological Needs

### Update on Current Efforts Presentation for the IT Workgroup

September 6, 2007



## Mental Health Technology Goal:

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***To transform the county mental health technology systems into an accessible, interoperable, comprehensive information network that can:***

- **Facilitate the highest quality, cost-effective services and supports for consumer and family wellness, recovery and resiliency**
- **Easily and securely capture, exchange and utilize information**



# MHSA Technological Needs Proposed Guidelines and Funding Timeline

- Technology Project Plan Proposed Guidelines: August 2007
  - DMH will develop the first draft for stakeholder input by April 2007
  - DMH will hold stakeholder input call in May 2007
  - DMH will update the draft with comments from CMHDA and each sub-group in Technology by July 2007
- Begin development of Emergency Regulations: July 2007
  - File Emergency Regulations to initiate funds availability October 2007
- Begin development of Plans and RFI Review: September 2007
- Earliest Plan Review : October 2007
- Earliest Contract Amendment and Funding: Nov. 2007





# Roadmap to Integrated Information System

Baseline assessment conducted prior to plan implementation

2007

2008

2009

2010

2012

**Practice Management**

**EHR "Lite"**

**Ordering**

**Full EHR**

**Infrastructure**

Electronic registration, scheduling and billing interface to contract providers

Document Imaging, or Clinical Notes Module, or EHR "lite"

CPOE (Lab, RX) ordering, reporting

Full EHR interface from external Providers EHR and PHR



# Integrated Information System Plan

- EHR RFI Results: October 2007
  - Stakeholder Process to develop RFI: September 2007
  - Post RFI: October 2007
  - Vendor Information Submissions: October 2007
  - Test Scripts Development by Workgroup: September 2007
  - Vendor Demonstrations: November 2007
  - Develop Vendor Evaluation Sheet: October 2007
- Develop EHR/HIE Technical Standards Document to be updated periodically: November 2007



## Work Completed to date

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- Conversion of CCHIT Requirements for:
  - Functional criteria for outpatient EHR
  - Privacy and Security
  - Interoperability
- Scenarios Converted from CCHIT general medical to behavioral Health Focused – Scenario Work Group met to discuss and develop two youth based scenarios



# Sample CCHIT Scenario #1

## Current Test Script Scenario

- Well-Child
- Primary care physician
- PPD given
- Preventative Health
- Lab reporting

Workgroup to convert to California Behavioral Health specific scenario

## Proposed MH Test Script Scenario #1

- Adult male
- Routine visit with psychiatrist
- New prescription and discontinuation of previous medication
- Lab reporting
- Consent management
- Clinical documentation



# Timeline for RFI and Test Scripts Development

- **RFI to vendors - September 2007**
  - RFI drafted for final comment
  - Develop distribution list
  - Distribution
  - Evaluation
- **Test Scripts developed and vetted – October 2007**
  - Workgroup to meet and advise
  - Distribute for discussion
  - Review with CCHIT and SAMSHA
- **Vendor demonstrations locations - November 2007**
  - One day per location
  - Three locations around the state



# Timeline for IT Plan Training and Materials Development

- **Guidelines posted - September 2007**
  - Workgroup to develop templates for:
    - Strategic Plan
    - Roadmap
    - Personnel Plan
- **Training Sessions Conducted – October 2007**
  - Web Ex sessions for County participation
  - County on site meetings



## *DMH MHSA Technology Contacts*

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