

Connecting to Health: Public – Private Sector Health Information Exchange Efforts

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Congratulations - You Are In Good Company!



- About half the states are launching publicprivate collaboratives focusing on improving health and healthcare through health information technology
- eHI's Connecting Communities Coalition includes about 260 state, regional and community-based collaboratives focused on health information exchange



Signs of Momentum for HIT and Health Info Exchange



- Key Themes
 - National standards for interoperability
 - Alignment of value based purchasing with HIT infrastructure required to get there
 - Government as catalyst
 - Public-private sector collaboration
 - Personal health records
 - Privacy and security



eHI Survey of Over 100 State, Regional and Community-Based Initiatives



- 109 respondents from 45 states and the District of Columbia
- Covered aspects related to goals, functionality, organization and governance models, information sharing policies, technical aspects, funding and sustainability

Key Findings from Survey

- Health information exchange activity is on the rise....there are more efforts, and those that are out there are maturing
- Of the 109 health information exchange efforts in the survey:
 - 40 are in the implementation phase and
 - 25 fully operational
- Nine were fully operational in 2004



What Stage Are They In?



Stages of HIE Development					
Stage 1 12% (23%)	Stage 2 14% (27%)	Stage 3 15% (25%)	Stage 4 37% (16%)	Stage 5 12% (9%)	Stage 6 11% (N/A)
•Recognition of the need for HIE among multiple stakeholders in your state, region, or community	 Getting organized Defining shared vision, goals, & objectives Identifying funding sources Setting up legal & governance 	 Transferring vision, goals, & objectives to tactics and business plan Defining needs and requirements Securing funding 	 Well underway with implementation technical, financial, and legal 	 Fully operational health information organization Transmitting data that is being used by healthcare stakeholders Sustainable business model 	• Demonstration of expansion of organization to encompass a broader coalition of stakeholders than present in the initial operational model

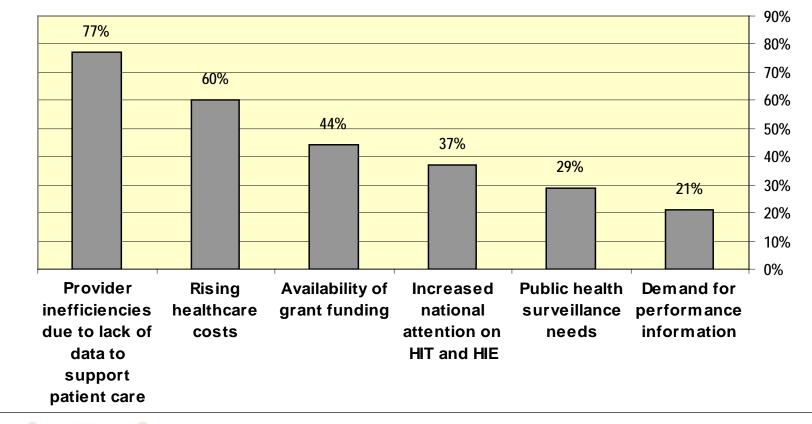
* Second Annual Survey of State, Regional and Community-Based Health Information Exchange Initiatives and Organizations



HIE Key Drivers



Significant Drivers for Health Information Exchange

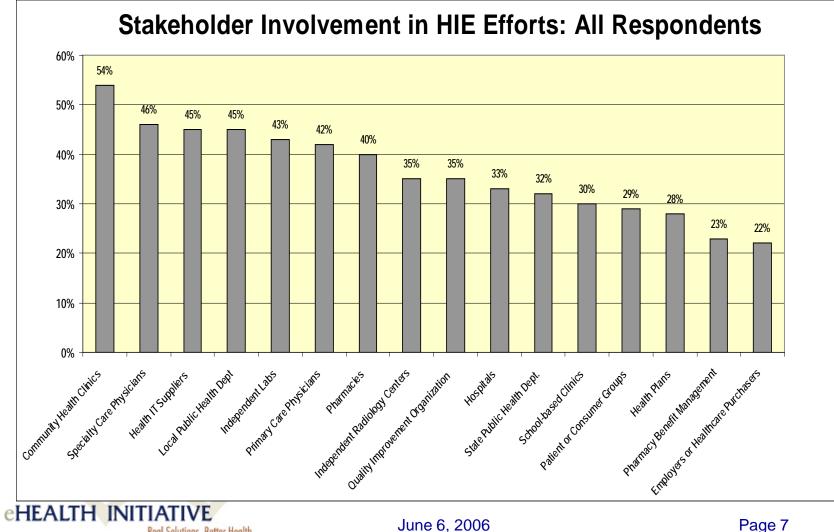




Who's Involved?

Real Solutions, Better Health





Key Findings from Survey: What are They Doing?



- Primary focus continues to be on supporting care delivery
 - Clinical documentation
 - Reminders
 - Results delivery



Key Findings from Survey: What are They Doing?



- Advancements in functionality to support improvements in quality and safety are evident. In addition to traditional uses to support care delivery, a number are now expanding functionality
 - 32% currently providing disease or chronic care management services (with additional 21% expecting to within six months)
 - 27% are currently supporting quality performance reporting efforts (with additional 18% expected within six months)



Most Difficult Challenges



- 1. Securing upfront funding- 91% of all respondents cited "securing upfront funding" as either a very difficult or moderately difficult challenge.
- Developing a sustainable business model- 84% of all respondents cited "developing a sustainable business model" as a very difficult or moderately difficult challenge.



Most Difficult Challenges



- 3. Engaging health plans- 74% of respondents perceived the engagement of health plans as a very difficult or moderately difficult challenge.
- 4. Accurately linking patient data- 80% of respondents indicated that accurately linking patient data was a very or moderately difficult challenge.



What are Folks Doing?



- Building public-private leadership at the state level: public-private sector steering group with a set of working groups focused on specific issues
- Assessing their environment and understanding how regional initiatives fit into a state's larger picture
- Getting a good handle on the needs of their state or region
- Understanding what's already happening....
- Making decisions about what to do first...assessing cost....and value
- Developing an incremental roadmap that gets to their long-range vision—mobilization of information to support care delivery – focusing on high value items that leverage current initiatives first



Key Take-aways



- Health information technology is here and interoperability or health information exchange is the name of the game
- Rapid changes in policy at the national, state and local levels
- Every stakeholder group is trying to figure out how this fits within their strategy
- National standards are emerging to support interoperability- stay in tune with them...build them in as they get defined



Key Take-aways



- Engaging your purchasers and health plans is critical...without them you don't have a sustainable business model
- Remember that most of healthcare is delivered by small physician practices...engage them, and engage them early



One More Thing...



 Most important thing is to stay focused ...build your incremental roadmap based on value.... at the end of the day, value is the only thing that matters





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