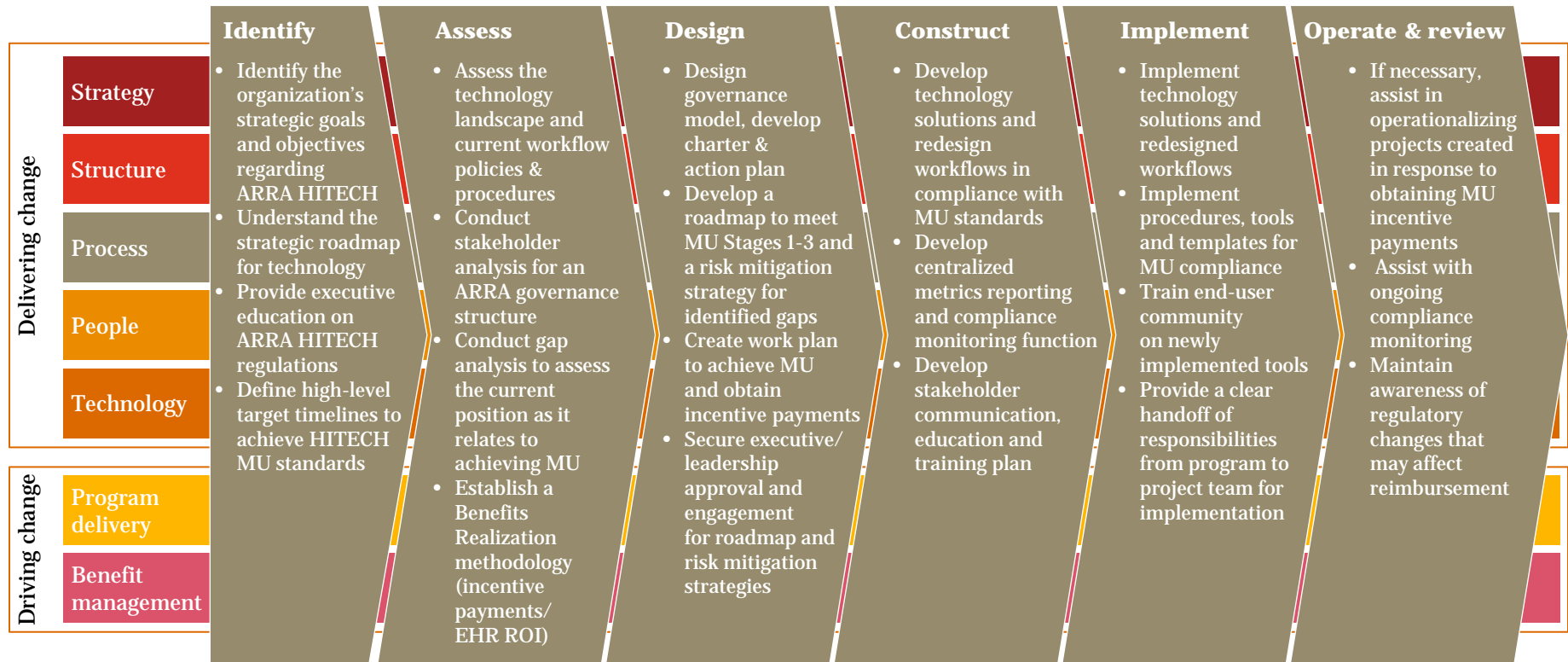


***Real World Experiences in
Achieving "Meaningful
Use"***

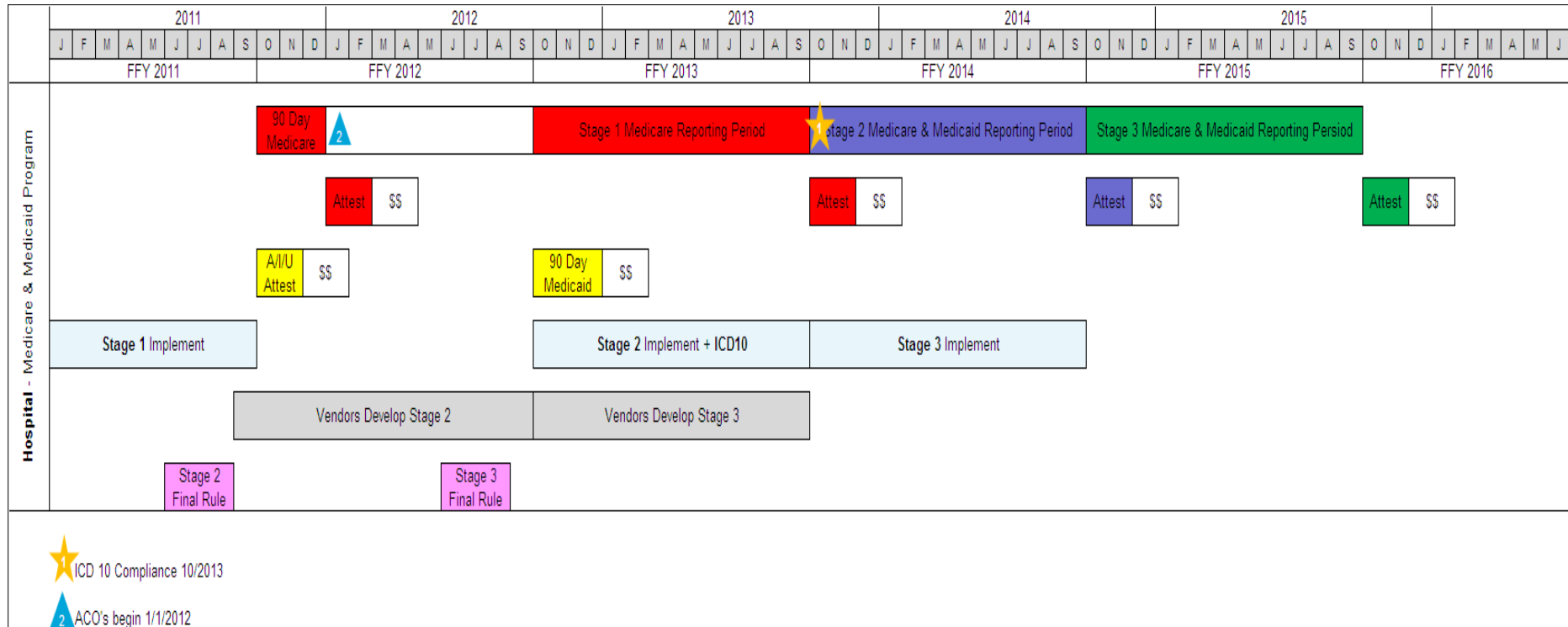
Mark D. Sugrue, RN-BC

Our Approach: Meaningful Use Transform Methodology



PwC will deliver services in a seamless, consistent fashion by utilizing our globally-consistent, proven methodology Transform. Our methodology leverages the vast functional skills and sector expertise that exist within our networks to provide a common language and approach by which we can work together with the Client and its stakeholders to solve their most complex challenges. It will identify interdisciplinary impacts, assist the team in mitigating risks, and provide unparalleled value, without added cost, by ensuring optimal communication, effectiveness and efficiencies to the Client.

An actual timeline for Eligible Hospital declaring MU October-December 2011 (FFY 2012)



 ICD 10 Compliance 10/2013

 ACO's begin 1/1/2012

Sample Tools: Meaningful Use

Task Name	Duration	Predecessors	Resource Name	Notes
1 Identify	111 days			
2 Develop an design to realize funding opportunities	10 days		PMO	
3 Establish risk assessment guidelines	5 days		PMO	
4 Develop request and analysis form sets	5 days		PMO	
5 Identify and practice in managing governmentwide funding	5 days		PMO	
6 Develop request and analysis form sets	5 days		PMO	
7 Prepare government processes to realize release of new	5 days		PMO	
8 Implement all state information on identifying, reviewing and	5 days		PMO	
9 understanding the Recovery Act and existing RFP and state	5 days		PMO	
10 Identify target audience	5 days		PMO	
11 Agree on release form (i.e. Self-Directed, etc.)	5 days		PMO/Client	
12 Develop and roll out training	5 days		PMO/Client	
13 Leverage relationships within governmental entities to be aware of	5 days		PMO	
14 Learning funding opportunities	24 days		PMO	
15 Develop	10 days		PMO	
16 Establish a governance model to oversee the ARRA Grants	10 days		PMO/Client	
17 Identify and establish a PMO ARRA Grants regional	10 days		PMO/Client	
18 Support and oversight of the development of the ARRA Grants	10 days		PMO/Client	
19 Develop program office	10 days		PMO/Client	
20 Define ARRA Program objectives	10 days		PMO/Client	
21 Review ARRA ARRA's in design and establish program	10 days		PMO/Client	
22 Identify and articulate the business strategy	10 days		PMO/Client	
23 Review and/or determine the areas for transformation	10 days		PMO/Client	
24 Custom analyze define program objectives	10 days		PMO/Client	
25 Obtain and analyze (LEAD) mission, business	10 days		PMO/Client	
26 models and strategy plan	10 days		PMO/Client	
27 Obtain and analyze (LEAD) mission, business	10 days		PMO/Client	
28 models and strategy plan	10 days		PMO/Client	

Project plans

The development of realistic and appropriate project plans is central to the delivery of the transformation. As the central point of program coordination, the plans are submitted to the PMO to provide consistency and deliverability against overall program objectives. Sitting under the high-level project plan shown in this proposal, the transform* methodology contains comprehensive program plans that can be quickly adapted to the specific scope of the transformation effort.



Program reporting structure

- The development of a clear reporting structure and process is essential to provide a clear flow of information and transparency of progress between business areas and the transformation program.
- Weekly progress reports based on the weekly progress report proforma are set up within the PMO processes. This enables frequent visibility of the current week's activities/successes, the next week's activities, priorities, risks/issues, a breakdown of progress by work stream, a summary of communications and stakeholder progress and a summary of key decisions required. It is also common to hold monthly meetings to provide overall progress against plan and provide a financial report summarizing expenditure and billing.



Critical Path Items

Comprehensive listing of outstanding tasks and activities to reach MU attestation and compliance

Sample Tools: Meaningful Use



HITECH and Meaningful Use Risk & Compliance Framework: Key Areas of Focus

The following risk wheel highlights key areas for focus in terms of achieving MU compliance. The way an organization mitigates these risks are crucial success factors for MU attestation.

EH Meaningful Use Objectives: Summary Dashboard

Health Professional Objective	MU Measurement Category
Core Objectives	
Connectivity (e-prescribe under 95% or 90%)	Green
Prescribe drug and drug allergy information electronically	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Record demographics	Yellow
Record and track changes in vital signs	Yellow
Record smoking status for patients 13 years or older	Yellow
Report hospital care of quality measures to state or nation	Yellow
Employment care (Share of doctors, nurses, etc.)	Yellow
Provide patients with an electronic copy of their health information, upon request	Yellow
Provide patients with an electronic copy of their health information at time of discharge, upon request	Yellow
Capable to exchange for clinical information using providers of care to capture electronically	Yellow
Provide electronic health information	Red
Menu Objectives	
Prescribe controlled substances	Green
Record and track changes in vital signs	Yellow
Record smoking status for patients 13 years or older	Yellow
Report hospital care of quality measures to state or nation	Yellow
Employment care (Share of doctors, nurses, etc.)	Yellow
Provide patients with an electronic copy of their health information, upon request	Yellow
Provide patients with an electronic copy of their health information at time of discharge, upon request	Yellow
Capable to exchange for clinical information using providers of care to capture electronically	Yellow
Provide electronic health information	Red

Eligible Hospital Meaningful Use Objectives Summary Dashboard

Listing and status of all Core and Menu objectives for Meaningful Use for hospitals

EP Meaningful Use Objectives: Summary Dashboard

Health Professional Objective	MU Measurement Category
Core Objectives	
Connectivity (e-prescribe under 95% or 90%)	Green
Prescribe drug and drug allergy information electronically	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Education on how to use practice but not covered and action diagnosis	Green
Record demographics	Yellow
Record and track changes in vital signs	Yellow
Record smoking status for patients 13 years or older	Yellow
Report hospital care of quality measures to state or nation	Yellow
Employment care (Share of doctors, nurses, etc.)	Yellow
Provide patients with an electronic copy of their health information, upon request	Yellow
Provide patients with an electronic copy of their health information at time of discharge, upon request	Yellow
Capable to exchange for clinical information using providers of care to capture electronically	Yellow
Provide electronic health information	Red
Menu Objectives	
Prescribe controlled substances	Green
Record and track changes in vital signs	Yellow
Record smoking status for patients 13 years or older	Yellow
Report hospital care of quality measures to state or nation	Yellow
Employment care (Share of doctors, nurses, etc.)	Yellow
Provide patients with an electronic copy of their health information, upon request	Yellow
Provide patients with an electronic copy of their health information at time of discharge, upon request	Yellow
Capable to exchange for clinical information using providers of care to capture electronically	Yellow
Provide electronic health information	Red

Eligible Professional Meaningful Use Objectives Summary Dashboard

Listing and status of all Core and Menu objectives for Meaningful Use for EP's

Sample Tools: Meaningful Use

*MU Objective Specific Tracker:
Worksheet with workflow considerations*



The screenshot shows a complex spreadsheet with multiple columns and rows. The columns include headers for 'MU Objective', 'Workflow Considerations', 'Key Personnel', and 'Reporting Guidelines/Definitions'. The rows contain detailed text and data points related to these categories.

Meaningful Use Specific Tracker

Mapping of workflow considerations and key personnel to each meaningful use objective for purposes of workflow analysis and change management

*MU Objective Specific Tracker:
Worksheet with reporting guidelines/definitions*



The screenshot displays a worksheet with a light pink background. It features several sections of text, likely defining reporting guidelines and definitions for the tracker. The text is organized into paragraphs and lists.

Meaningful Use Specific Tracker

Worksheet with reporting guidelines and definitions

*MU Objective Specific Tracking:
Multi-Stakeholder Communication/Education*



The screenshot shows a detailed spreadsheet with multiple columns and rows. The columns include headers for 'MU Objective', 'Stakeholder', 'Communication/Education', and 'Reporting Guidelines/Definitions'. The rows contain detailed text and data points related to these categories.

Meaningful Use Specific Tracker

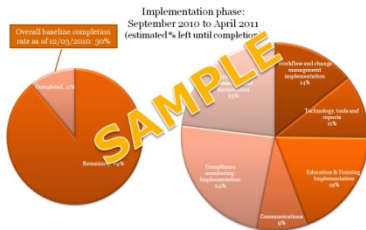
Comprehensive stakeholder mapping mapped to each MU objective for purposes of education and communication

Sample Tools: Meaningful Use Project Management



Meaningful Use Project Management Tools

Critical path items: graphically depicts outstanding tasks and activities. Monitors progress, aligns timeline



Meaningful Use Project Management Tools

Critical path items: graphic depiction of progress on outstanding tasks and activities

Thought Leadership



Putting Patients into “meaningful use”

In January 2011, the U.S. Dept. of Health and Human Services issued the draft set of criteria for Stage 2, which sets higher standards for communicating health information to patients. Stage 2, which begins October 2012, requires hospitals to have at least 20% of their patient populations using PHRs. This represents a big leap from what hospitals have been preparing for over the past year.



Ready or Not: On the Road to Meaningful Use of EHR's and Health IT.

The government has decided that electronic health records (EHRs) form the asphalt of tomorrow's information health highway, and it has defined meaningful use (MU) as the master plan to ensure that the highway is effective and systematic. The stimulus funding for health IT, which starts next year in 2011, is a small carrot compared to the amount of resources it will take to deploy this technology. But late adopters will feel the big stick of Medicare penalties if they fail to implement EHRs that meet the criteria for MU beginning in 2015.

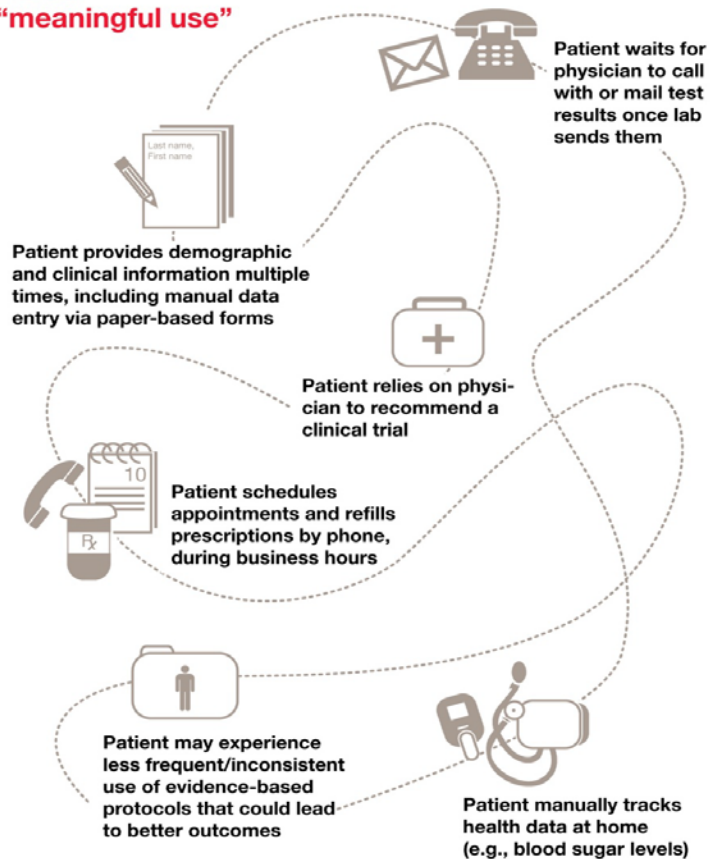


Top health industry issues of 2011

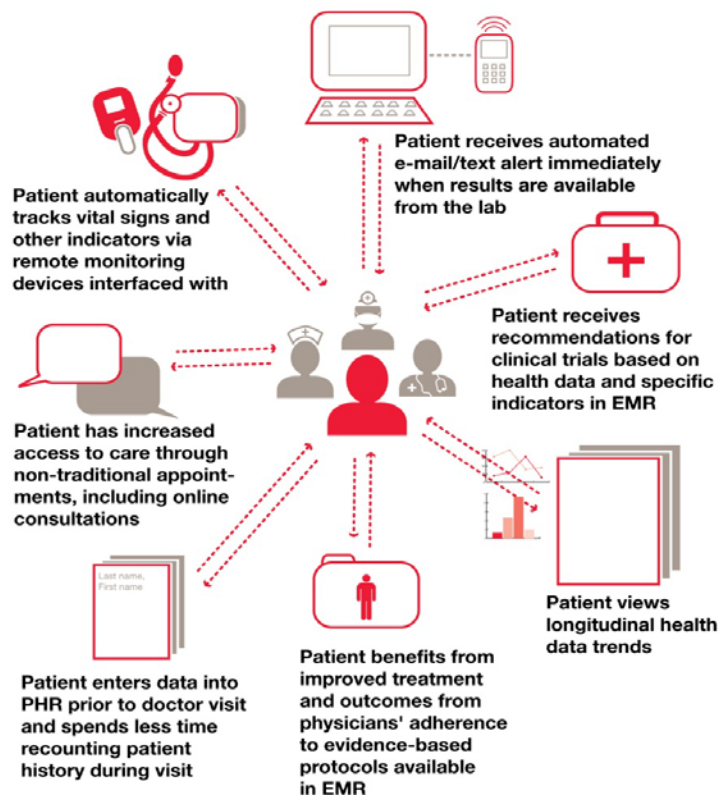
2011 is a makeover year for health industry organizations reacting to and preparing for new rules and payment models. Continuing cost pressures and new customer demands require a fresh look at existing roles of industry players.

“Meaningful use” is changing the patient experience...

Before “meaningful use”

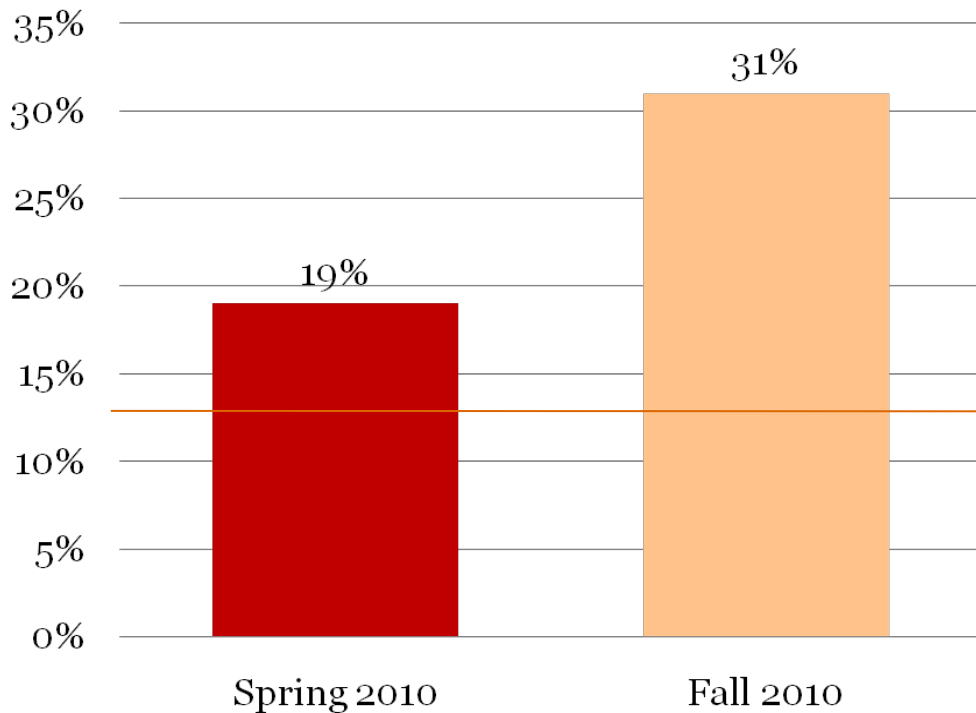


After “meaningful use”



But, many health systems are leaving out the voice of the patient

Are you incorporating patient input into “meaningful use” initiatives?



56%

of consumers are willing to provide feedback about what they want from an EMR or how to use it

→ Only **13%**

of patients have been asked by providers to give that feedback

Lessons From the Field – Rules to Live by on your Journey to Meaningful Use

1. **Divide and Conquer but maintain control**
2. **KISS – Keep it Simple Stupid**
3. **Don't forget there is a patient attached to these requirements**
4. **Don't assume anything**
5. **What seems easy will be challenging; what seems challenging will be challenging**
6. **Don't get distracted**
7. **Read but don't over analyze the regulations and FAQ's**
8. **Attest and celebrate**
9. **Don't spend the \$\$'s until you cash the check**
10. **Be prepared for what lies ahead.....Stage 2 is right around the corner**

21st Annual Summer Institute in Nursing Informatics

Real Meaningful Use: Evolution or Revolution?



Thank you!

*For more information, please contact:
mark.d.sugrue@us.pwc.com*