Meaningful Use:

- Key features specified in ARRA
- Health IT policy committee
- Public rule making process
Pillars of Meaningful Use

- Patient & Family Engagement
- Coordinated Care
- Quality, Safety & Efficiency
- Privacy & Security
- Improved Public & Population Health
# Key Features of 2011 Definition

<table>
<thead>
<tr>
<th>Core Set</th>
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<tbody>
<tr>
<td>• Clinical documentation</td>
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<tr>
<td>• Provider order entry</td>
</tr>
<tr>
<td>• Quality measures</td>
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<tr>
<td>• Drug interaction checks</td>
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<td>• E-prescribing</td>
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<table>
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<td>• Incorporation of test results into EHR</td>
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<td>• Medication reconciliation</td>
</tr>
<tr>
<td>• Patient access to their information</td>
</tr>
</tbody>
</table>
Full Sets of 2011 Definition

Core Set

- Clinical Provider Order Entry (CPOE)
- Drug-Drug and Drug-Allergy Checks
- E-Prescribing
- Demographics
- Problem List
- Medication List
- Medication Allergy List
- Vital Signs
- Smoking Status
- Clinical Decision Support
- Calculate and Transmit CMS
- Electronic Copy of Health Information
- Electronic Copy of Discharge Instructions
- Clinical Summaries
- Exchange Key Critical Information
- Privacy/Security

Menu Set

- Drug Formulary Checks
- Advance Directives
- Lab Results into HER
- Patient List
- Patient Reminders
- Timely Electronic Access to HIT
- Patient Specific Education
- Medication Reconciliation
- Summary of Care
- Immunization Registries
- Submit Lab Results to Public Health Agencies
- Syndromic Surveillance
Process to Achieve Meaningful Use

- Regional Extension Centers
- Workforce Training
- Medicare and Medicaid Incentives and Penalties
- State Grants for Health Information Exchange
- Standards and Certification Framework
- Privacy and Security Framework

Adoption of EHR's

Meaningful Use of EHR's

Exchange of Health Information

Research to Enhance Health IT

Beacon Community Program

Improved Individual and Population Health Outcomes

Increased Transparency and Efficiency

Improved Ability to Study and Improve Care Delivery
Regional Extension Centers (RECs)

- 60 Centers covering 98% of U.S. providers
- Focus on small, primary care practices and critical access hospitals
- Register and support 100,000 providers to help them achieve meaningful use
- Provide direct, individualized, onsite technical assistance
State Health Information Exchange Program

Facilitate secure, electronic movement and use of health information

Federal & state collaboration to achieve interoperability

Statewide Policy, Governance, Technical Infrastructure and Business Practices
Health IT Workforce Development

- $84M to support training of 50,000+ new health IT professionals
Beacon Communities

Vision:
• Guide the way to a transformed health care system through demonstration communities showing how health IT-enabled quality and cost improvements are achievable, sustainable, and replicable all across the country.

Goals:
• Use health IT to bring together core health care stakeholders at the community level
• Show how health IT can support breakthrough advancements in health care quality, efficiency, and in population health
Beacon Communities
Health IT is Foundational for Health Reform

Sustainable quality & efficiency improvements

Care delivery innovations
• Decision support
• Rx management
• Care coordination
• Discharge planning

Measurement & Provider Feedback
• Quality
• Efficiency
• Pop. health

Payment Reform
• Reforms to make improvements in efficiency/quality sustainable

Foundation of Health IT
Electronic Health Records and Information Exchange
Thank you!

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