The National Quality Forum

Evaluating Efficiency across Episodes of Care

NCVHS Testimony August 2, 2007 Karen Adams, PhD

NQF Priority Setting Pilot Project

- Develop a comprehensive measurement framework to assess efficiency—quality and costs—across extended health care episodes including:
 - Clear definitions
 - A discrete set of domains
 - Guiding principles for implementation

NQF Priority Setting Pilot Project

- Identify a subset of priority conditions intended to serve as a starting point for a national effort to measure, report and improve efficiency across episodes of care
- Establish national performance improvement goals—measurable targets for two priority conditions—over the next three to five years
- Lay out a future vision & research agenda for the evolution of a measurement and monitoring system focused on episode efficiency



Multi-Stakeholder Steering Committee





Kevin Weiss, MD Co-chair

Elliott Fisher, MD Co-chair

Committee Roster Attached

Committee Progress to Date

- Drafting a measurement framework for "episode efficiency" that includes definitions, domains & guiding principles
- Conducting a workshop on August 29 to further flesh out framework with a diverse group of content experts
- Selected two priority conditions to serve as operational examples:
 - AMI
 - Low Back Pain

Common Language: Terminology*

- o "Quality of care"
 - IOM safe, timely, effective, equitable, patient-centered
- o "Cost of care"
 - Resource use: price + volume
- o "Efficiency of care"
 - Quality + costs
- o "Value of care"
 - Quality + costs + preferences

^{*}Adopted from the AQA http://www.aqaalliance.org/files/PrinciplesofEfficiencyMeasurementApril2006.doc

Rationale: Extended Episodes of Care

Patient-focused way of thinking

Follows the natural trajectory of care

Directed at value

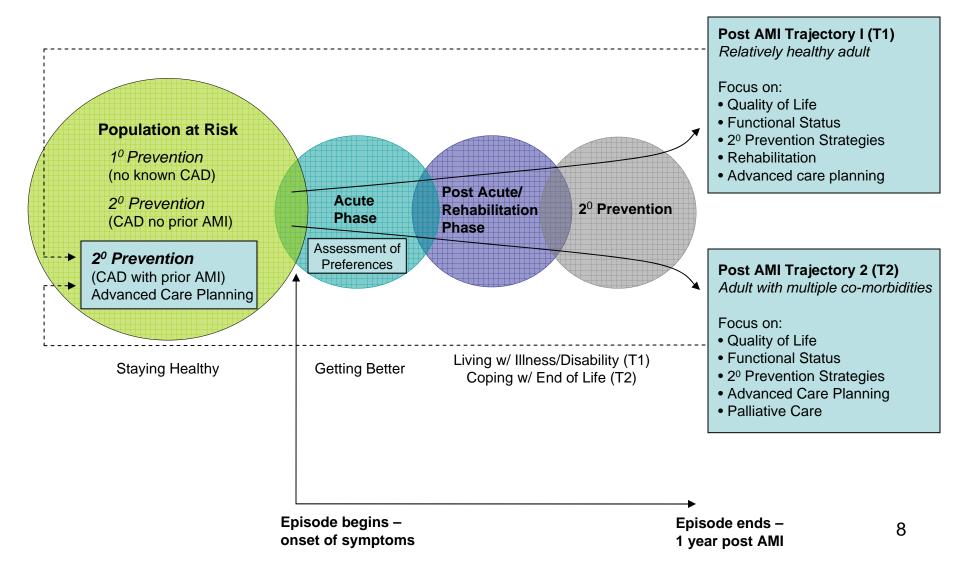
Quality, costs & patient preferences

Addresses care coordination

Care transitions & hand-offs

Antidote to current encounter-driven finance system

Draft Context for Considering an AMI Episode





Methodological Issues for NCVHS Consideration

o Data

- Data integrity –quality of the data elements needed for "efficiency" measurement
- Data collection & aggregation across extended episodes
- Data standards needed to codify for EHRs

Methodological Issues cont.

Accountability

- Attributing care across multiple providers
- o Privacy
 - Obtaining consent across multiple care settings



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