Challenges in Our Quality Measurement Future

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Goal

To discuss the future of quality measurement with emphasis on social and political influences on how it will develop.
Core Measure Set with Related Priority Measures

1. Life expectancy
   Infant mortality
   Maternal mortality
   Violence and injury mortality

2. Well-being
   Multiple chronic conditions
   Depression

3. Overweight and obesity
   Activity levels
   Healthy eating patterns

4. Addictive behavior
   Tobacco use
   Drug dependence/illicit use
   Alcohol dependence/misuse

5. Unintended pregnancy
   Contraceptive use

6. Healthy communities
   Childhood poverty rate
   Childhood asthma
   Air quality index
   Drinking water quality index

7. Preventive services
   Influenza immunization
   Colorectal cancer screening
   Breast cancer screening

8. Care access
   Usual source of care
   Delay of needed care

9. Patient safety
   Wrong-site surgery
   Pressure ulcers
   Medication reconciliation

10. Evidence-based care
    Cardiovascular risk reduction
    Hypertension control
    Diabetes control composite
    Heart attack therapy protocol
    Stroke therapy protocol
    Unnecessary care composite

11. Care match with patient goals
    Patient experience
    Shared decision making
    End-of-life/advanced care planning

12. Personal spending burden
    Health care-related bankruptcies

13. Population spending burden
    Total cost of care
    Health care spending growth

14. Individual engagement
    Involvement in health initiatives

15. Community engagement
    Availability of healthy food
    Walkability
    Community health benefit agenda
Confirm Your Meds

Select the medications you are currently taking

- **Albuterol**
  - 2 puffs

- **Loratadine**
  - 10 mg

- **Montelukast**
  - 10 mg

- **Amoxicillin**
  - 500 mg

- **Hydrocortisone**
  - 1% topical cream

Health Records All Records

- **January 4th, 2018**
  - Penick Medical Center

- **Allergies**
  - **Peanut Allergy**
    - Recorded

- **Medications**
  - **Albuterol HFA 90mcg**
    - Ordered

- **Immunizations**
  - **Influenza**
    - Recorded

- **Lab Results**
  - **HDL cholesterol**
    - Recorded
    - 53.5 mg/dL

Next: Set Reminders
The IT-enabled Consumer Vision: A Digital HealthAdvisor (DHA)

Imagine an app to help people deal with health problems:

- Answer routine questions
- Streamline appointments
- Deliver personalized coaching
- Choose high-quality providers
- Find the least costly medications


Question and Answer