

## Rural Health Strategies for a Value-Based Future

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**WIPFLI**<sup>LLP</sup>  
CPAs and Consultants



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## Agenda

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- Rural Health Context
- Transfer of Financial Risk
- Redefine and Redesign
- Toolbox for Value



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## Agenda

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- **Rural Health Context**
- Transfer of Financial Risk
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## Converging Forces

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- Price reduction threats and volume reduction pressures
- Changes in payment policies and financing sources
- Continually evolving quality measures and expectations
- Alternative models of care (e.g., telehealth, different care sites, new providers types)
- Local health care collaborations and regional affiliations



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## Affordable Care Act (and More)

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- New ACA emphases
  - Insurance coverage
  - Primary care
  - Financing innovation (incremental)
- Major ACA *themes*
  - Demand for health care *value*
  - Transfer of financial risk
  - Collaboration and competition
- Not just the ACA!
  - Macro economic forces will continue to drive health care reform

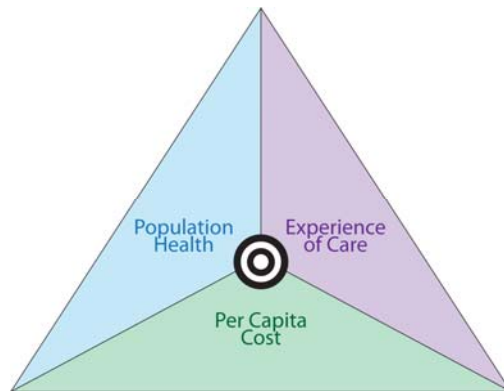


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## The Triple Aim

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## Value Equation

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$$\text{Value} = \frac{\text{Quality} + \text{Experience}}{\text{Cost}}$$

*But does our current volume-based payment system impede delivering health care of value?*



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## Tyranny of Fee-for-Service

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- "Successful" physicians and hospitals seek to maximize:
  - Office visits per day
  - Average daily inpatient census
  - Admission percent from the ER
  - Profitability
- Is this how to identify and reward a great physician or a world-class hospital?
- **No, but what to do?**



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## The Value Conundrum

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*You can always count on Americans to do the right thing – after they've tried everything else.*

- Fee-for-service
- Capitation
- Market
- Single payer
  
- **What about paying for health care value?**



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## Form Follows Finance

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- How we deliver care is predicated on how we are paid for care
- Health care reform is changing both
- Fundamentally, reform involves a **transfer of financial risk** from payers to providers



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## Risk Assessment is Ubiquitous

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- Risk is present when an outcome is uncertain or unpredictable
- Types of health care risk
  - Random
  - Insurance
  - Political
  - Medical Care
- Where/how can hospitals/clinics:
  - Influence or control risk
  - Reduce risk of harm
  - Optimize risk of benefit



## The Risk of Inertia

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Because  
we've ALWAYS  
done it that way!

Source: Institute for HealthCare Improvement  
and Sharon Vitousek, MD



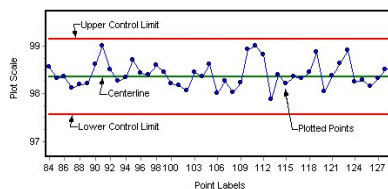
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## Random

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- Normal variation
- Rolling the dice
- Roulette v. poker
- No significant control, but important to recognize



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## Insurance Risk

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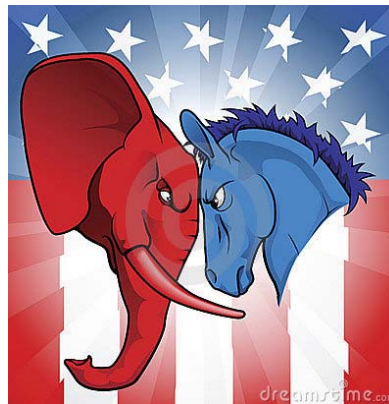
- Insurance risks
  - Demographic change
  - Technological innovations
  - Prior health status
  - Cost inflation
- Cost is the actuarial metric
- Minimal control, but predictable



## Political Risk

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- Rules, regulations, and legislation
- Profound impact on health care delivery and finance
- Modest control, often via advocacy avenues





## Medical Care Risk

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- Medical care *variation*
  - Diagnostic accuracy
  - Care plan implementation
  - Guideline use compliance
  - Pharmaceutical choice
  - Procedural skill
  - Efficient resource use
- Our clinical choices influence health care **value**
- Greatest control, how we deliver care



## Drive Out (Most) Variation

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- Measure individual provider performance and discuss
  - Learn from one another
- Care should vary by unique *patient* needs, not by
  - Doctor or nurse
  - Day of week, or time of day
- Not cookbook medicine, many opportunities for
  - Clinical judgment
  - Thoughtful interactions
  - The “art” of medicine



## Rural Risk?

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- Rural Health Context
- Transfer of Financial Risk
- **Redefine and Redesign**
- Toolbox for Value



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## Volume to Value Transition

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- Bath water
  - Fee-for-service and CBR
  - Necessary providers (OIG)
  - Few quality demands
  - Inefficiency tolerated
- Turning up the heat
  - Decreased per unit price
  - Pressure to reduce volumes
  - Quality demands
  - Competitive market
- How to avoid getting cooked?



## Redefine Our Future

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- Understand the current rural health care milieu
- Acknowledge the paradox of quality, experience, and cost
- Envision and articulate a **value-based future** that serves patients and communities
- Lead with focus and clarity, but be willing to listen and learn
- Plan for transition challenges

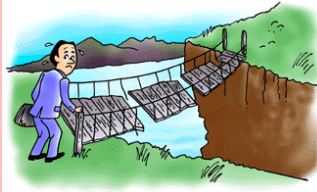


## The Volume to Value Gap

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### Volume-based

- Pay-for-service (volumes)
- Cost-based reimbursement
- Hospital/physician independence
- Inpatient focus
- Stand alone care systems
- Illness care



### Value-based

- Pay-for-results (quality/efficiency)
- Shared risk
- Partnerships and collaborations
- Continuum of care consideration
- Community health improvement (HIT)
- Wellness care

## Transition Requires New Foci

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- Inpatient Beds → Clinics (and more)
  - Expanded/robust primary care
  - Workplace nursing and SNF/ALF clinics
  - Mobile clinics and telehealth
- Illness → Wellness
  - Health Risk Assessments
  - Community Health Assessments
  - Health coaching and care coordination
- Charges → Costs
  - Revenue becomes covered lives
  - Charge master becomes cost master
  - Re-purpose inpatient space



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## Redesign our Operations

- Organization chart
- Capital budgets
- Job descriptions
- Compensation
- Accounting
- Clinical care sites/modes
- Care coordination
- Provide or partner





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## Holy Family Hosp. Transformation

Hospital	Physicians & NP/PA	Senior Leaders	Mission Focus	Recognition
2001: 90-bed hospital	2001: 35 employed providers	2001: 10 senior leaders	2001: Focus on the sick population	2001: Locally recognized
2012: 35-bed hospital	2012: 90 employed providers	2012: 5 senior leaders	2012: Focus on wellness & prevention	2012: Nationally recognized for safety, innovation and thought leadership

Source: Graphic provided by Mark Herzog, CEO, Holy Family Memorial Hospital, Manitowoc, Wisconsin. 2013.



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## Hospital Transformation

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- How do we move toward delivering value when our revenue is primarily volume-driven?
- How do we not get “soaked” during the transition?
- We can “test the waters” with a new set of tools.



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- **Toolbox for Value**



## Provider Toolbox

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1. Fee-for-Service Attention
2. Measure, Report, and Act
3. Performance Improvement
4. Operations Efficiency
5. Payment for Quality
6. Physician Engagement
7. Patient-Centered Medical Homes
8. New Skill Development
9. Care Coordination
10. Referral Patterns
11. ACOs and Regionalization
12. Community Engagement



## A Continuum of Value Strategies

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- 12 strategies, but order and timelines will vary
- A *continuous* transformation
- Broad organizational impact, longitudinal over time, intense leadership attention
- Actionable plans
  - Objectives
  - Timelines
  - Accountabilities
  - Resources





## 1. Get Your FFS House in Order

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### Attention to

- Market share
- Expense management
- Revenue cycle
- PQRS/Meaningful Use
- Payer contracts
- Purchasing contracts
- Inventory management
- *Appropriate volumes*



## 2. Measure, Report, and Act

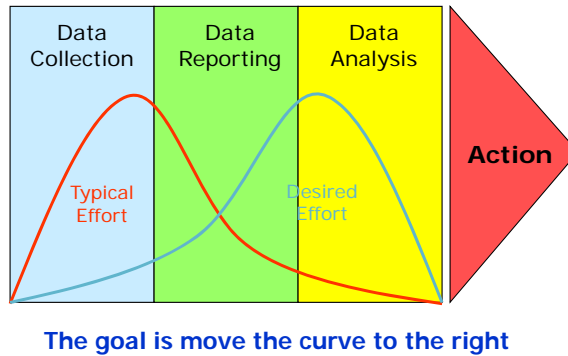
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- Measure and report performance
  - We attend to what we measure
  - *Attention* is the currency of leadership
- Tell the performance story
  - Data → information → insight
  - We are all "above average," right?
  - Let the data set you free
- When possible, control the data
  - Market share – who's leaving and why
  - Our costs to payers, and our competitor's costs





## Performance Measurement ROI



Source: Greg Wolf, Stroudwater Associates



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## 3. Prioritize Improvement

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- Clinical quality, patient safety, and the patient experience
  - Expectation: "Always above the mean. Always improving."
- Leadership priority
  - Every meeting
  - Charts, not spreadsheets
  - Un-blind the data!
- Quality/safety performance
  - ACOs – 33 outpatient measures
  - Hospitals – Hospital Compare

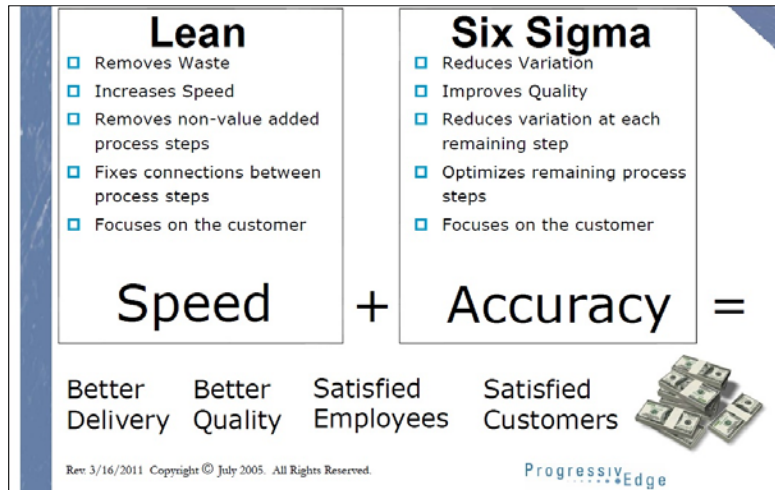


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## 4. Improve Operations Efficiency

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Resource: Jay Arthur. *Lean Six Sigma for Hospitals: Simple Steps to Fast, Affordable, and Flawless Healthcare*. 2011

## 5. Get Paid for Quality

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- Aggressively apply for value-based demonstrations and grants
- Negotiate with third party insurers to pay for quality
- Consider self-pay and employees first for care management
  - Direct care to lower cost areas with equal (or better) quality
  - Reduces Medicare cost dilution



## Medical Staff Relationships

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The hospital CEO's most important job is developing and nurturing good medical staff relationships.



Source: Personal conversation with John Sheehan, CPA, MBA



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## Physicians

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- Physicians see themselves as independent autonomous, and in control!
  - The antithesis of team work?
- Yet, hospital-physician alignment is essential to delivering value
- Need physician leaders to devise new care models and create sustainability
- Primary care could potentially control large amounts of dollars, so...
  - $(\$5,000/\text{pt}/\text{yr} \times 2,000 \text{ pts}/\text{phys} \times 20 \text{ phys} = \$200 \text{ million}/\text{yr})$



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## 6. Engage Medical Staff Deeply

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- Educate, mentor, and engage physician leaders
  - Clinical co-management expected to grow
- Include physicians in key governance decision-making
  - Beyond traditional clinical, credentialing, and quality committee work
  - Offer direct ability to influence outcomes
- Offer rewarding, yet reasonable salary
  - Based on what physicians identify as desirable characteristics and behaviors



## Shifting Health Care Payments

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## 7. Develop Medical Homes

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*Patient-centered medical homes are primary care practices that offer around-the-clock access to coordinated care and a team of providers that values patients' needs.*

- Access and communication
- Coordination of care
- Patient and family involvement
- Clinical information systems
- Revised payment systems



See [www.TransformMed.com](http://www.TransformMed.com)

Sources: Commonwealth Fund and 2007 Joint Principles of Patient-Centered Medical Homes.



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## Medical Home Quotes

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- All team members practice at the top (optimum) of their license and experience
- Best evidence is the best and only way we deliver care
- Care is the same, regardless of the provider
- Continuous performance improvement of our care is rigorously driven by data
- There are no non-compliant patients, only those we have not reached
- An electronic health record is critical to managing patient and population health
- Let care protocols do (at least some of) the work (e.g., lab orders, med refills, vaccines)



Crete Physicians Clinic  
Crete, Nebraska



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## 8. Cultivate New Skills

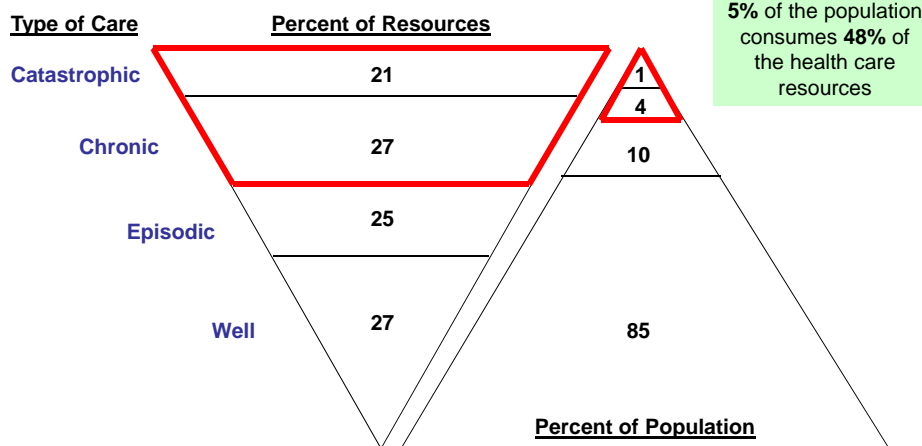
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- New skills required
  - We are *comprehensivists*
  - Data analytics
  - Quality improvement
  - Cost management
  - Team management – “leader” need not be a physician
- But I don’t want to change!
  - Static fee-for-service prices – working harder for less
  - No bonuses – less pay for subpar quality
  - Volume at risk – from poor economy, high deductibles, and skilled competitors



## Cost by Patient

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Source: Rural Wisconsin Health Cooperative, 2003. Updated with Kaiser Family Foundation. *Health Care Costs: A Primer*. March 2009.

## 9. Coordinate Care

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- Supports provider care plans
- Supports patients with frequent contact
- Helps patients prepare for office visits
- Identifies high-risk patients
- Develops disease registries
- Monitors reminder systems
- Provides patient education
- Coordinates care and transitions
- The go-to person to connect the dots



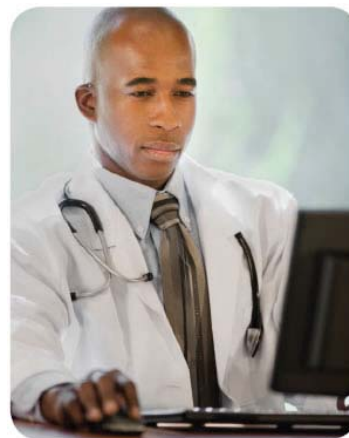
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## 10. Refer Based On Value

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- Who provides the best care to your patients?
  - How do you know?
- Who provides the best value to your patients?
  - How do you know?
- What kind of care do you want your mom to have?
- Referral hospitals and specialists should earn our referrals



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## Rural Regionalization – ACOs

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- As of December 2013
  - 79 Medicare ACOs operate in both metro and rural counties
  - 9 Medicare ACOs operate exclusively in rural counties
  - Medicare ACOs operate in 16.7 % of all rural counties
- But, 50% growth as of January 2014!
- Even if you do not participate as an ACO, you will compete with an ACO
  - Future of ACOs as a program is uncertain
  - But competing on *value* will endure



Source: RUPRI Center research. 2013.

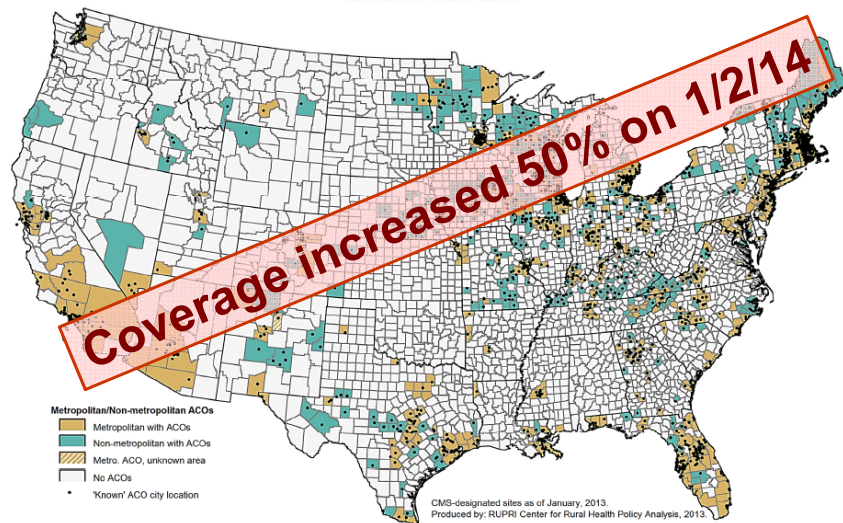


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## Rural (Teal) Counties with ACOs

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## 11. Consider Regionalization

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- Act locally; think regionally
- Economies of scale may demand a contracted cottage industry
  - Yet, future payment linked to *local* covered lives
- Goal: To care for populations expertly, efficiently, equitably
  - Options are optional
  - Affiliation is not an end in itself
  - Independence is not a mission
  - Success measured by *clinical integration*

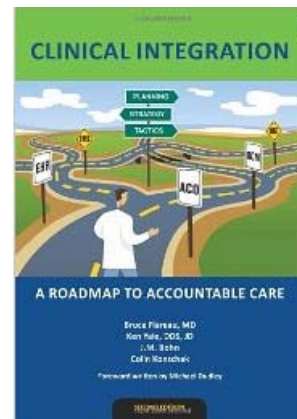


Resource: Lupica and Geffner. Enlightened Interdependence. *Trustee*. November/December 2012.

## Clinical Integration

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- Clinical data sharing in real-time
- Standardized clinical care protocols
- Consistent clinical performance measures and reporting
- Clear team member responsibilities across multiple facilities
- Sense of professional camaraderie among disparate organizations
- Aligned incentives for regional *population health* improvement



## 12. Engage Your Community

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- What is available locally to improve health care **value**?
  - Public Health
  - Social Service
  - Agency on Aging
  - Community health workers
  - Care transition programs
  - Churches and foundations
- Do not duplicate!
  - Collaborations are less expensive than new clinic/hospital services – and build good will
- Do what's *right*



## County Health Rankings

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### Excellent data and resources

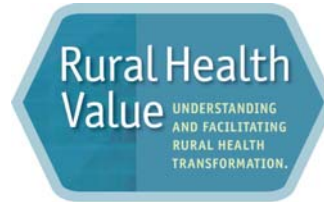
- Morbidity
- Mortality
- Health Behaviors
- Clinical Care
- Social & Economic Factors
- Physical Environment



## RuralHealthValue.org

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- Rural Health System Analysis and Technical Assistance
  - Assess the rural implications of policies and demonstrations
  - Develop tools and resources to assist rural providers and communities
  - Inform and disseminate rural health care innovations
- Share an innovation with RHSATA that has moved your organization (or another) toward delivering value.
- Continue to be a leadership voice for rural health care value.
  - Our glass is at least half full. A positive attitude is infectious!



[www.RuralHealthValue.org](http://www.RuralHealthValue.org)



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## The Risk of Something New

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# Healthy People and Places

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