# Delivering *Value*: Primary Care's Opportunity for Greatness – but only if...

#### William Coleman Lecture



Huntsville Regional Medical Campus

January 15, 2013

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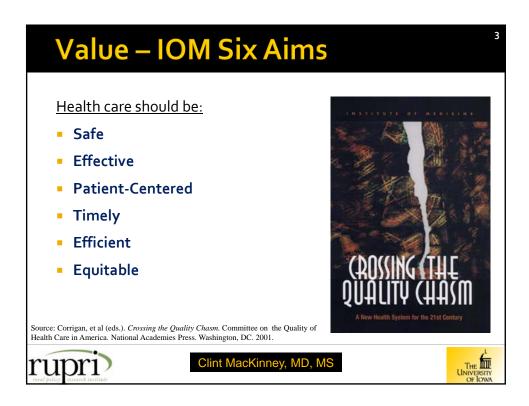
# The Winds of Change

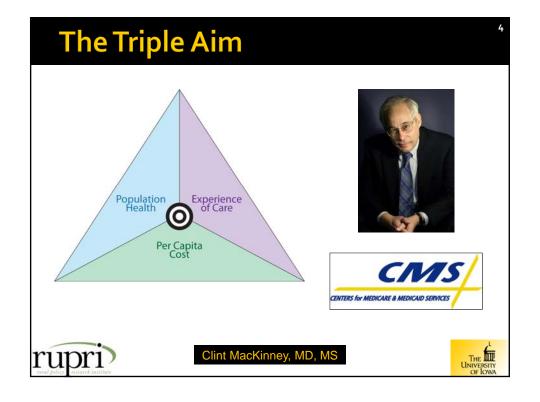
- Health care reform
- Safety and quality
- Aging
- Consumerism
- Technology
- New care delivery models
- Information technology
- Community accountability
- Workforce shortages
- Declining revenue

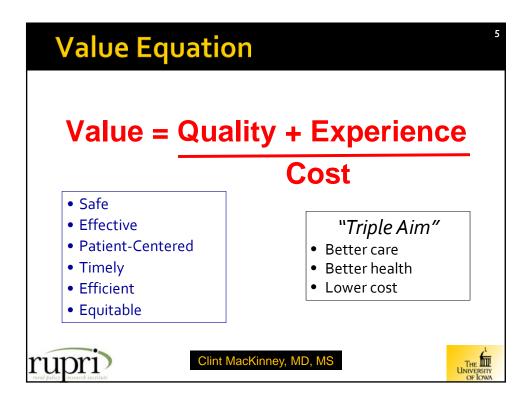


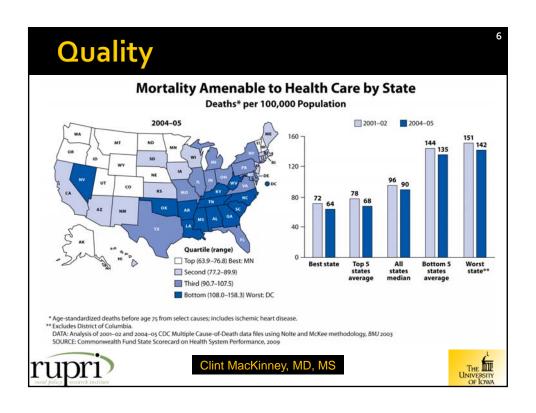


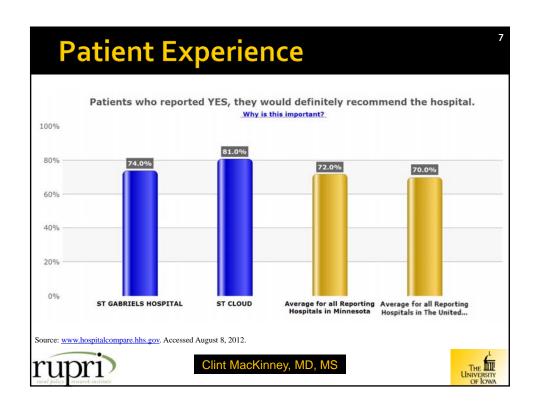


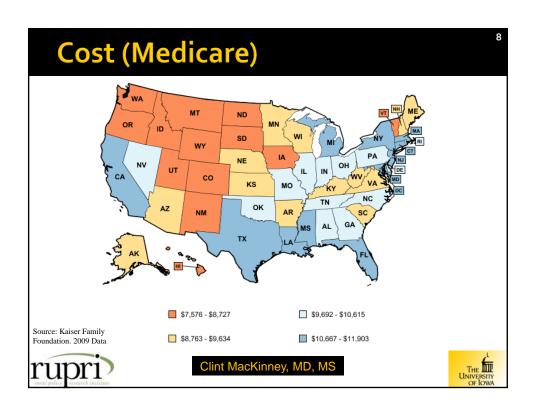


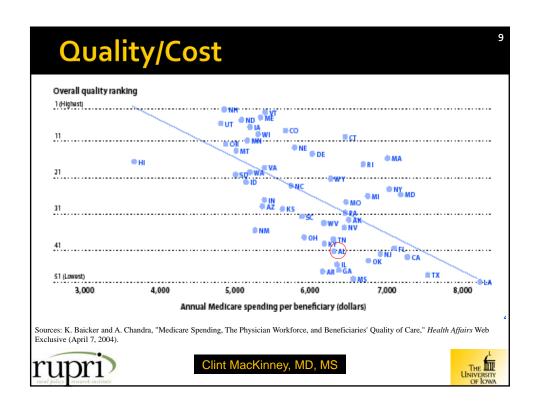


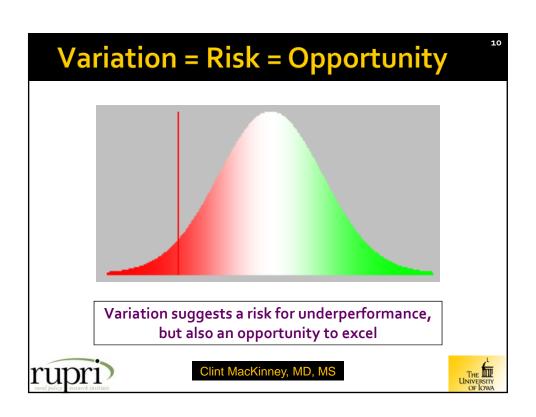


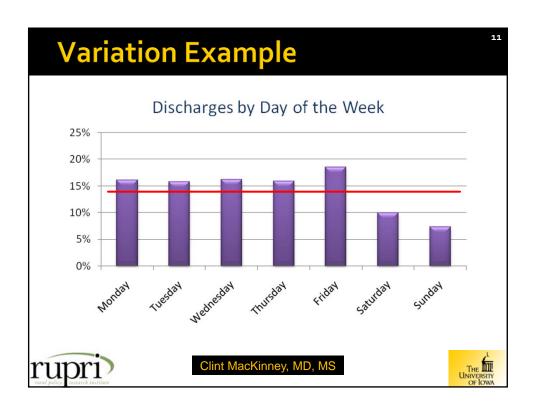


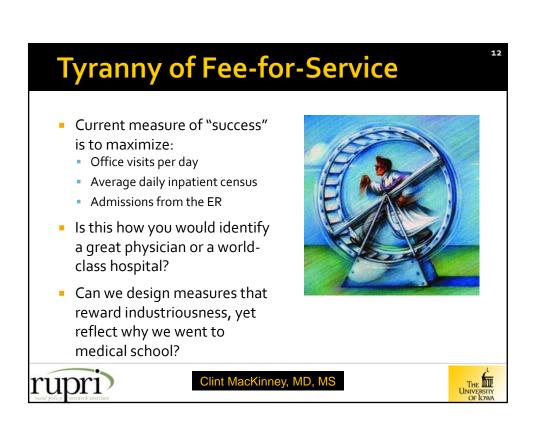












## **Unacceptable Healthcare Value**

- Quality suboptimal
  - Deficient when compared internationally
  - Wide geographic variation
- Cost unsustainable
  - Growth in excess of GDP growth
  - Highest cost in the world
- Waste intolerable (20%)\*
  - Care delivery, care coordination, overtreatment, administration, pricing failures, fraud and abuse.
- Nobody agrees about what to do!



\*Source: Berwick and Hackbarth. Eliminating Waste in US Health Care. JAMA, April 11, 2012. Vol. 307, No. 14.



Clint MacKinney, MD, MS



## The Value Conundrum

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

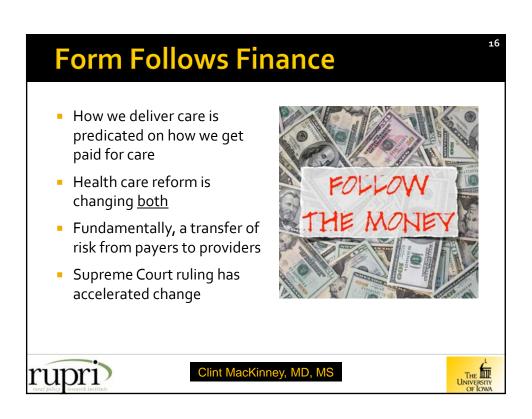
- Fee-for-service
- Capitation
- Market
- Single payer
- Self-police
- Pay-for-Performance (P4P)?
- Accountable Care Organizations (ACOs)?
- Patient-centered Medical Homes?





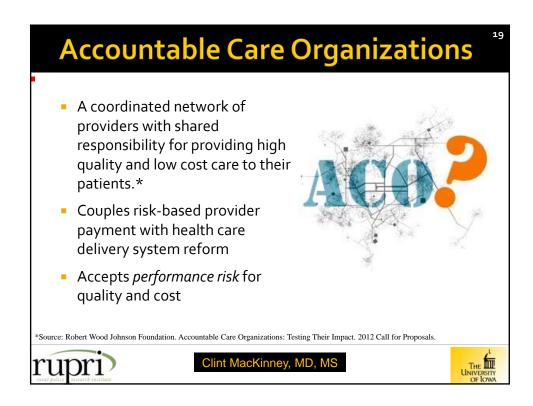




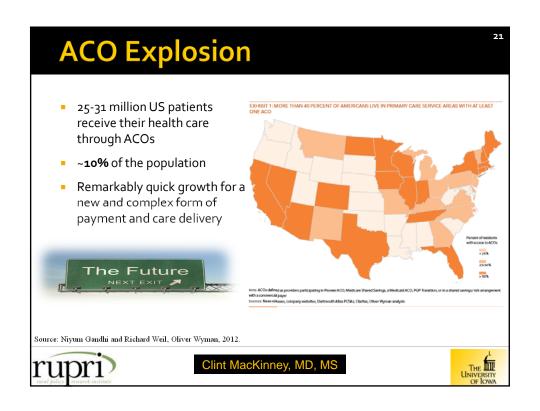


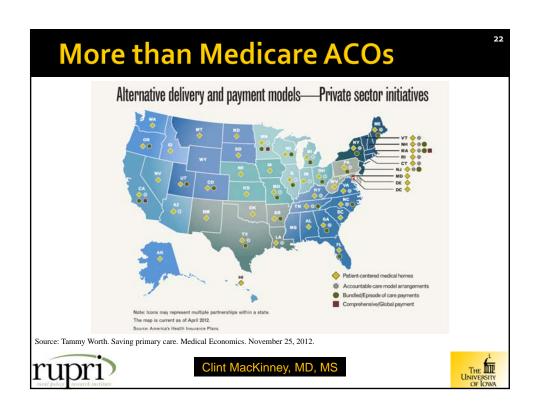












# **Why Primary Care?**

- Comprehensivists
- Best and brightest should be rural primary care docs
- Nearly limitless options ER, sports med, geriatrics, even health care policy (!)
- The beauty of opportunity
- Trusted, and blessed to be invited into the most intimate of people's lives



 See Appendix for the research case for primary care



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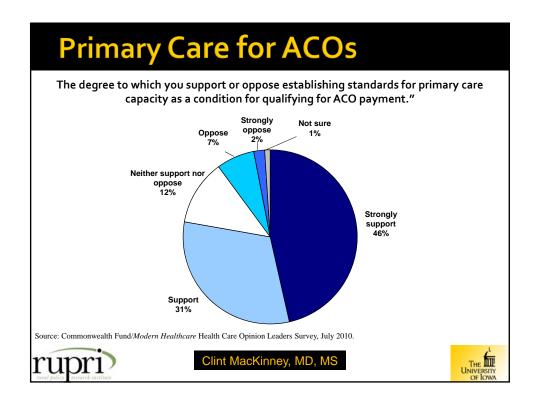
# **Primary Care offers Unique Skills**

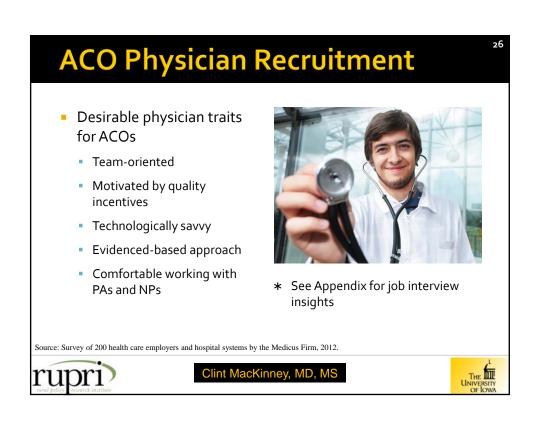
- Quality improvement
- Care coordination
- Chronic disease mgmt
- Team work
- Accountability
- Cost control







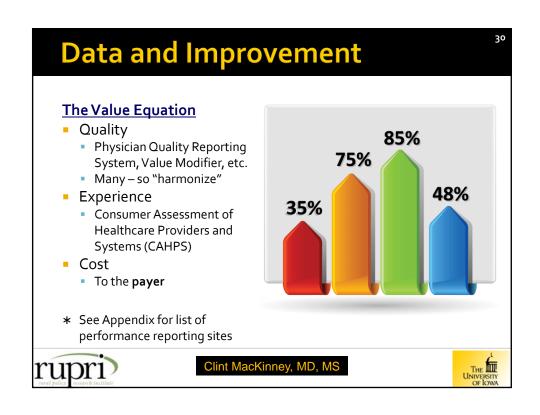


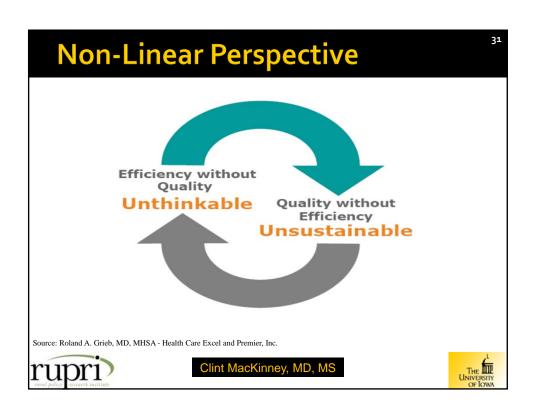


# Primary Care's Future Primary care is fundamental to almost all health care reform strategies Enviable position PCMH leaders ACO darlings Primary care is the answer Greatest job in the world, and it's going to get greater if... Clint Mackinney, MD, MS



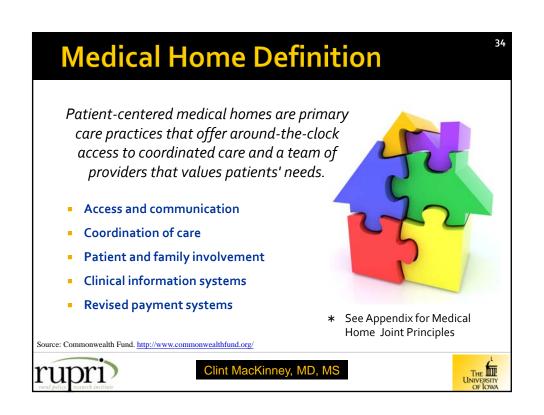








#### **Our Own Demons** Nutting et al – small primary care practices are: Physician-centric A hindrance to meaningful communication between physicians Dominated by authoritarian leadership behavior Underserved by PAs/NPs cast "Characteristics so ingrained in the into unimaginative roles primary care practice culture that they have become virtually invisible, along \* See Appendix for details with their implications. Source: Nutting, PA, Crabtree, BF, McDaniel, RR. Small primary care practices face four hurdles - including a physician-centric mindset - in becoming medical homes. Health Affairs. 31:11. November 2012. Clint MacKinney, MD, MS



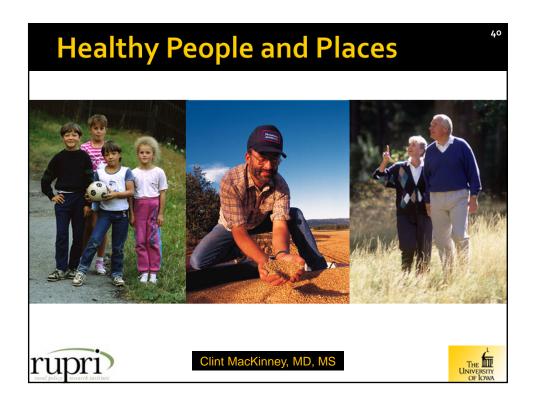


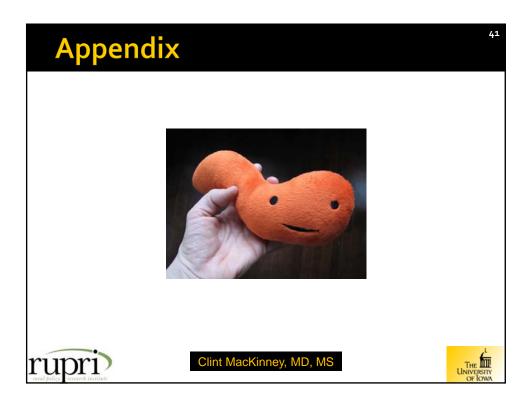


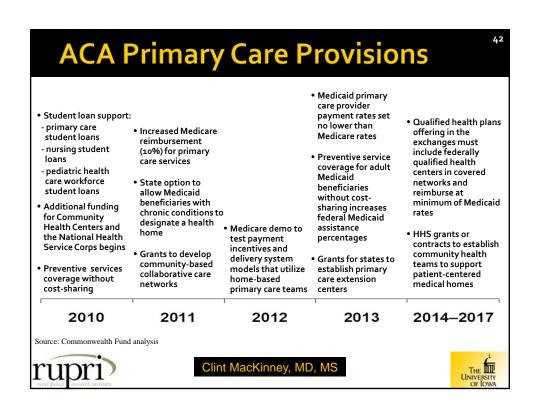
# What We Can Do Now - Control the data - EHR and sophisticated data analytics - Measure and report performance - We attend to what we measure - Attention is the currency of leadership - Educate all providers and all staff regarding performance - We are all "above average," right? - Consider self-pay and clinic employees first for care mgmt - Direct care to low cost areas that provide equal (or better) quality Clint MacKinney, MD, MS



# Collaboration and Value ACOs and other "programs" less important Collaboration that fosters health care value is key Future paradigm for success Good medicine and good business Clint MacKinney, MD, MS







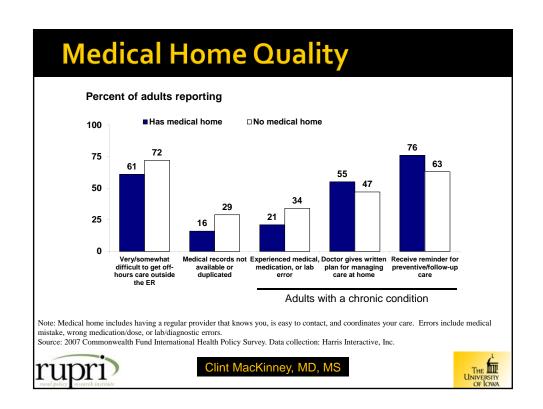
# **Medical Home Joint Principles**

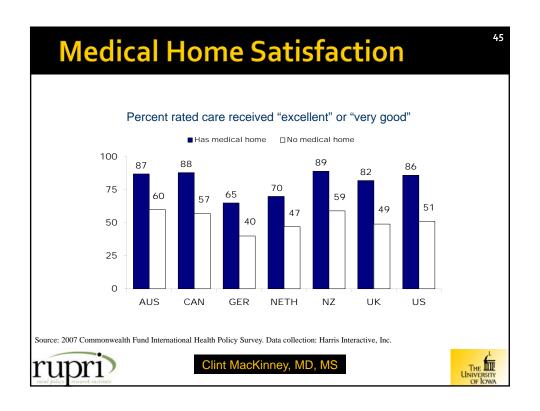
- Improving access and communication through policies like advanced access scheduling and e-mail communication between doctors and patients,
- Streamlining coordination of care by better integrating data systems,
- Promoting active patient and family involvement and culturally sensitive care,
- Adopting advanced clinical information systems to reduce errors and expand the physician's access to critical information and guidelines,
- Revising payment systems to reward primary care physicians for taking on the role of care coordinator.

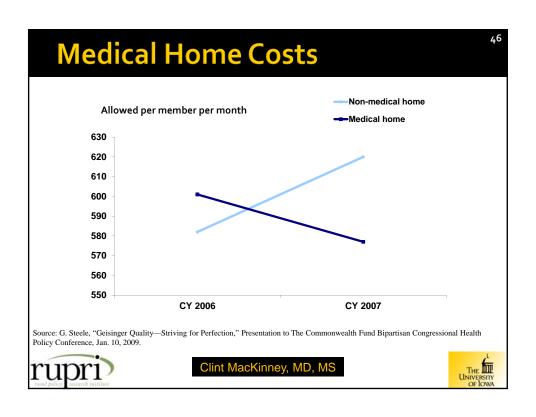
Source: Joint principles of the patient-centered medical home. American Academy of Family Physicians, American Academy of Pediatrics, American College of Physicians, American Osteopathic Association. March 2007.











### The Case for Primary Care

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- Access to effective and timely primary care has the potential to improve the overall quality of care and help reduce costs.<sup>1,2</sup>
- Primary care physician supply was associated with improved health outcomes.3
- Each increase of one primary care physician per 10,000 population is associated with a reduction in the average mortality by 5.3%.3
- A higher ratio of primary care physicians compared to specialists had improved quality and effectiveness of care, as well as lower health care spending than states with a higher ratio of specialists.<sup>2</sup>
- Increasing the supply of specialist physicians does not show lower mortality rates and does not improve the population health of the United States.<sup>4</sup>
- 1. Steinbrook R. Easing the shortage in adult primary care -- Is it all about money? N Engl J Med.
- 2. Baicker K, Chandra A. Medicare spending, the physician workforce, and beneficiaries' quality of care. Health Aff. April 7, 2004.
- 3. Macinko J, Starfield B, Shi L. Is primary care effective? Quantifying the health benefits of primary care physician supply in the United States.

  Intl J Health Serv.
- Starfield B, Shi L, Grover A, Macinko J. The effects of specialist supply on populations' health: Assessing the evidence. Health Aff. March 15, 2005.



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## **Job Interview Insights**

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Some of the key factors hospitals are seeking are for team-oriented, technologically savvy, flexible, and evidence-based physicians. This may or may not describe you. And even if it does describe you, you may not be prepared to present these particular qualities in an interview setting -- until now.

Here are a few things you may want to think about before your next interview, so that you are prepared with specific anecdotes of real-life scenarios you can share with your interviewer:

- 1. Think of a time (or 2-3) when you showed that you provided quality care for a patient as part of a team of providers how did you lead, delegate, consult, and act as part of the team?
- Be prepared to share examples of a time (or 2-3) when you've used an evidence-based approach to treat a patient and achieved good outcomes.
- Be able to express your ability to provide high-quality healthcare and good outcomes, via examples, anecdotes, and/or references.
- 4. ACOs are evolving, and healthcare is changing as well. Therefore you will need to be able to show that you are adaptable to various initiatives, able to learn new things, and able to change with the circumstances or directives.
- 5. Keep in mind if you're interviewing for an employment position, you not only need to show that you're qualified as a physician, you also need to convince the executives that you'll be a good employee, in addition to being a good physician. This may be challenging for physicians who have owned their own practices for years, to consider the prospect of reporting to someone else such as a hospital executive, who may not even be clinically experienced.

Source: Stone and Santiago. Recruiting Physicians for an ACO Care Model. Accountable Care News. 3:12. December 2012.





### **Nutting: Physician Centricity**

- Status Quo
  - Operations revolve around physician schedules and preferences
  - Decisions with little input from others with different perspectives
  - Office systems that hinder innovation
  - Primacy of patient flow

- Innovators
  - Operations revolve around patient and community needs and preferences
  - The entire practice becomes a collaborative care team
  - Pursuit of better things to do, not doing the same thing better (or faster)
  - Value, not volume, is the desired output



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## **Nutting: Poor Communication**

- Status Quo
  - Autonomy and independence within the same practice
  - Communication limited to practice operations and administrative issues
  - Absent benchmarks from which to direct improvement

- Innovators
  - A shared-learning organization that considers practice vision, clinical priorities, and patient care approaches
  - Regular discussions, formally and informally, regarding care team performance
  - Rigorous attention to data shared among the care team and used to drive improvement





### **Nutting: Authoritarianism**

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- Status Quo
  - Physicians recognized as powerful leaders
  - Staff exclusion from clinical and office policy discussions
  - Staff reluctance to offer improvement suggestions, even when the most informed
- Innovators
  - Recognition that primary care is no longer single acute illness care; complexity of medical care requires a team
  - Attention to time and space necessary for team building
  - Application of a broad set of individuals and skills to meet patient needs and preferences



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# **Nutting: Unimaginative Roles**

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- Status Quo
  - Belief that the physician is the best (and preferably only) care provider
  - PAs/NPs "fill in" when the physician is absent or too busy
  - PAs/NPs employed to enhance revenue, not value

- Innovators
  - Recognize that each care team member potentially unique skills and contributions
  - All care team members are challenged to imagine new value-added activities
  - Each staff member contributes uniquely to the patient experience





