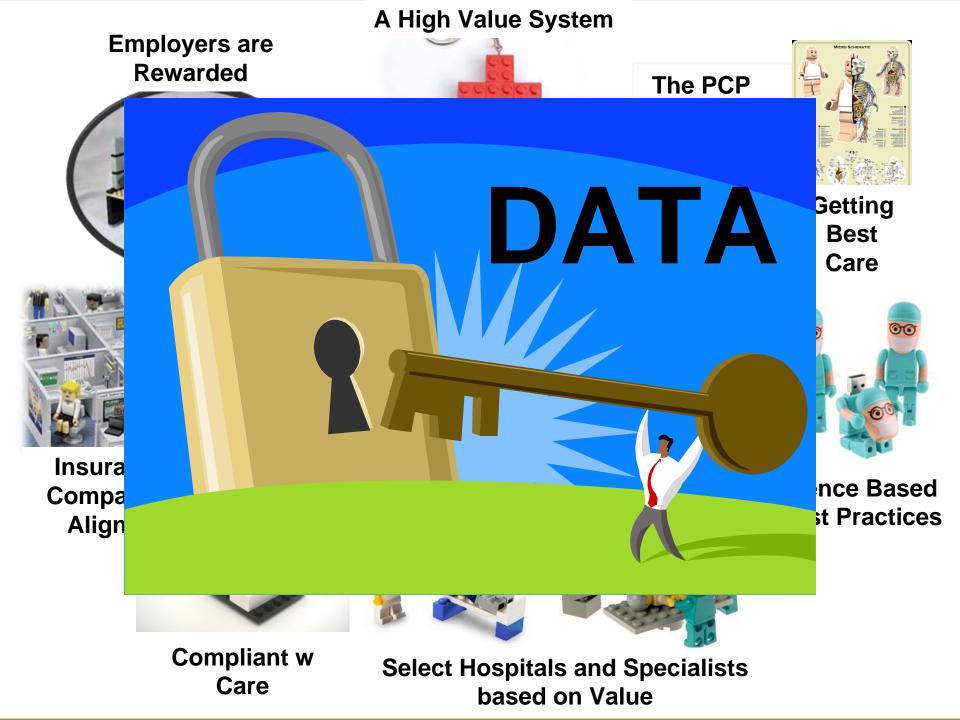
# If Healthcare Was Like Legos...



June 2011



### The Hopeless/Helpless Response

### **Employers**

 "Overall, 30% of employers will definitely or probably stop offering employersponsored insurance in the years after 2014."

McKinsey Quarterly June 2011

### Physicians

 A recent survey by the American Hospital Association indicates that by March of this year, almost 40 percent of physicians surveyed were considering sales of their practices.

American Medical News 9/7/09

"ACOs are going to transform health care, but individual patients don't need to be part of the transformation if they don't feel like it." Wall Street Journal 6/20/11



# The greatest **GOOd** of health insurance is to actively connect

individuals with the

### medical providers

that give them the

### best chance

to get better in a

# financially accountable system.



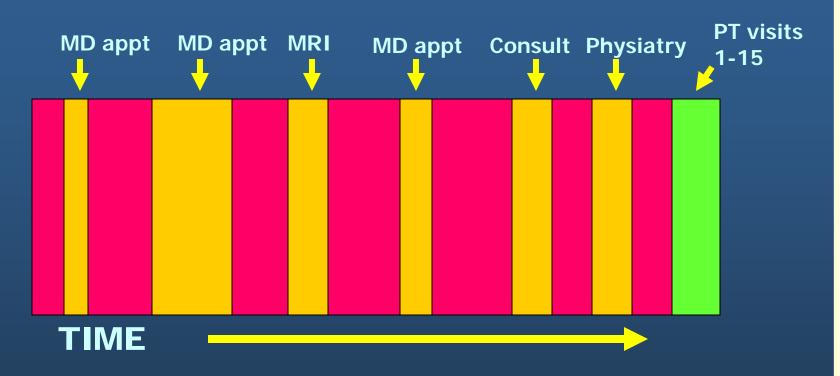


## Inconsistent Healthcare Delivery Drives Unnecessary Cost

- 1. Unnecessary waits and delays Reduces efficiency
- 2. Non-value-added variation in care Reduces effectiveness



### **Back Pain: Previous State**

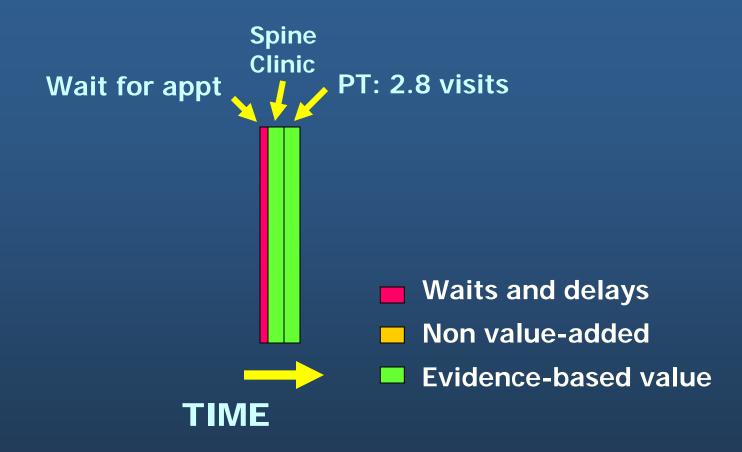


- Waits and delays
- Non value-added
- Evidence-based value

Waiting has indirect cost to employer of over \$18/hr



### **Back Pain: Current State**



Waiting has indirect cost to employer of over \$18/hr.



## Purchasers Win Save Up to \$1.7M/yr

- 1. Less imaging
- 2. Less Physical Therapy
- 3. Less time off for medical visits
- 4. More rapid return to function



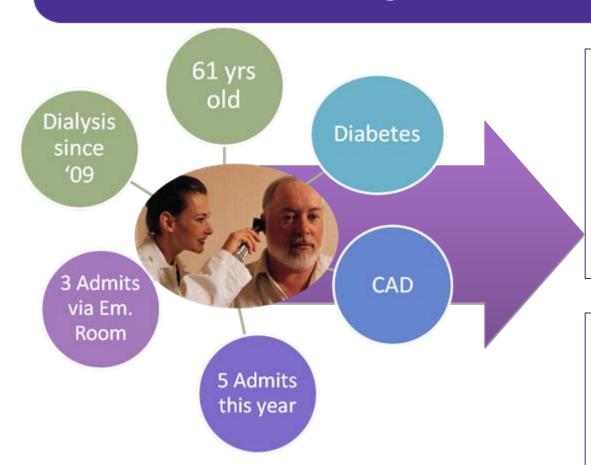
### **Providers Win**

1. Cost of production 20% less

2. Patient volumes 400% more



### The Fragmented System



### Current Challenge

- 1. Multiple health issues including wound infection
- 2. Care by different, unconnected physicians
- 3.No PCP "Quarterback"

### What Now?

- 1.Multiple insurer nurse outreaches
- 2. Rejected nurse case mgmt assistance
- 3. Annual claims of \$650,000 and under transplant evaluation





## Aligning the pieces for better care

The medical providers that give patients the best chance

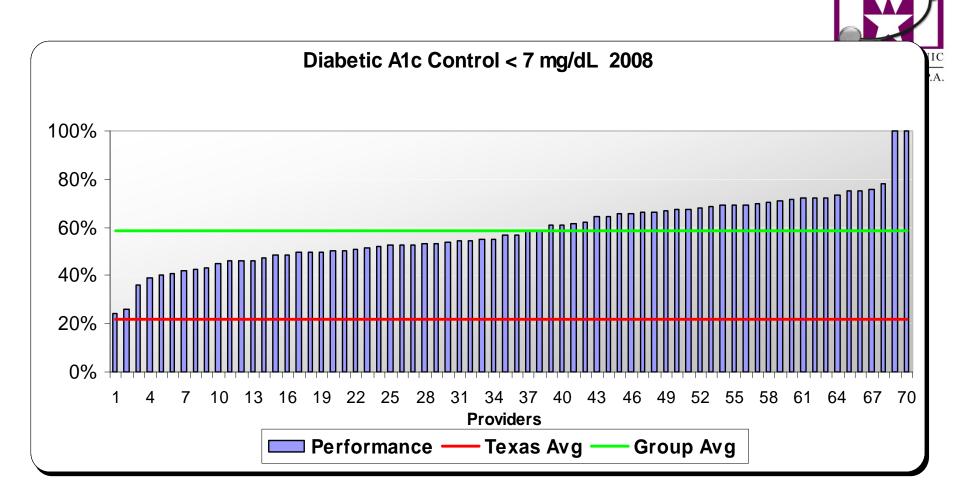


### Medical Clinic of North Texas, P.A. MCNT

- Physician Owned Primary Care Medical Group Practice since 1995
- Mission, Vision and Values driven with active physician decision making committees formed around 5 Pillars: Quality, Service, People, Finance & Growth
- Electronic health records (NextGen) since 2000
- Multiple Specialties with 44 locations around DFW:
  - Internal Medicine/Pediatrics
  - Pediatrics
  - Podiatry
  - OB/Gyn
  - Neurology
  - Rheumatology

- Endocrinology
- Family Practice
- Family Practice/Sports Medicine
- Infectious Disease
- Internal Medicine
- Internal/Geriatric Medicine

## MCNT Best Quality Outcomes



### The Health Plans' Contributions

### Full-Time RN Care Coordinators and Data

- Upfront funding to hire RN coordinators
- Approximately 350 high risk patients per Care Coordinator
- Incorporate carrier's claims data, hospital census, ER list, and preferred labs and high tech radiology providers into the EHR
- Access to pharmacist and to clinical resources at the health plan
- Reviewing EHR patient charts directly



### The Impact of Coordinated Care

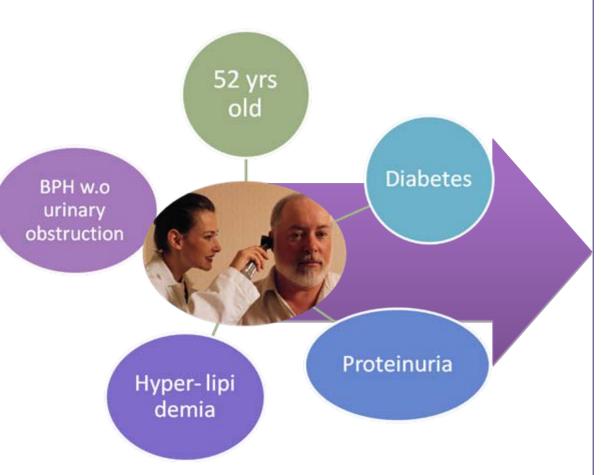
Reviewed Baseline Period (MY08-MY09) to Measurement Period (FY2010)

- Total Cost trend for MCNT 2.4% better than market trend
- Potentially avoidable ER visits decreased by 13.3%
- High tech scans/1000 decreased by 12%
- Drugs administered trended 10% less than market

Measure	Outcomes FY2009	Outcomes FY2010	Change
A1c Below 7	49.6%	52.5%%	2.90%
A1c Below 9	86.9%	89.80%	2.90%
DM LDL Below 100	62.1%	64.8%	2.7%
BP < 130/80	37.1%	38.7%	1.6%



### Clinical Care Engineering Applied



### Action

- Proactive outreach by Care Coordinator in Dr's office
- Patient returned Care Coordinator's calls
- Learned underlying causes of non-compliance

### Challenge

- Wife lost job
- No money for Rx or Dr visits
- Embarrassed and remorseful

### Response

- Provided 1 mth Lantus sample
- PCP changed meds to the \$4.00 Wal-Mart agents
- Set up payment plan
- •A1c level decreased from 12 to 9!







### The North Texas Accountable Partnership

- Real healthcare reform is underway in North Texas
- A non-profit 501(c)3 formed to drive change
  - Focus on Health IT and Health Info Exchange
  - Develop Care Coordination model at physician level
  - Create alternative reimbursement model
  - Facilitate physicians and hospitals working with employers
  - Determine community-wide health goal
- Stakeholders from hospitals, physician groups, carriers and employers are collaborating for value



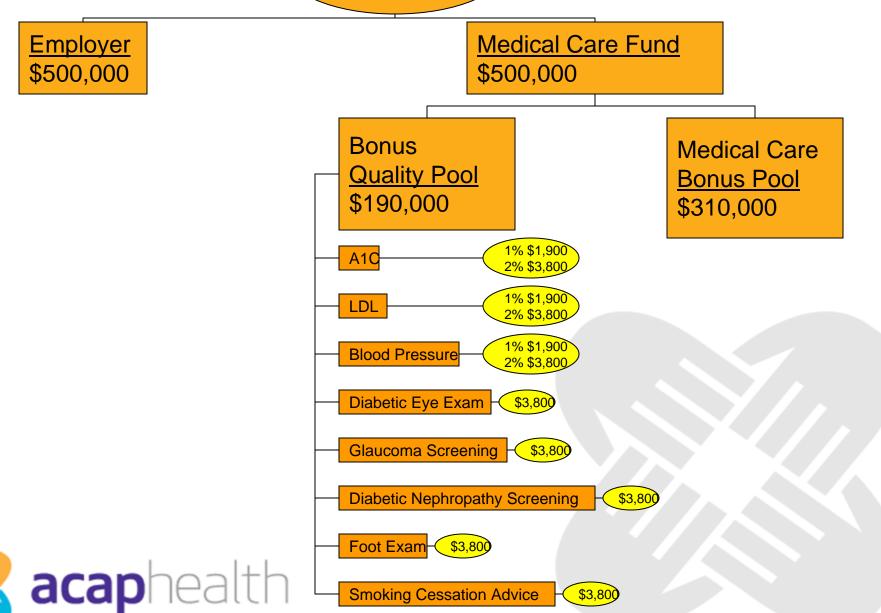
### The Partnership's Direction

- Mission Statement: To promote and reward local healthcare clinical performance for the citizens of North Texas, that is coordinated, transparent, and value based.
- Focus on Diabetes, Congestive Heart Failure, Asthma
  - 4 Workgroups: Metrics, Care Coordination, Rewards, Plan Design
- Early Win State HIE Grant just awarded for \$730,000 with additional funds available
  - Staff hired to develop business plan and initiate IT vendor selection
  - Governing council established including various stakeholders





#### **Diabetes Shared Savings Model**



### The Pursuit of Value and Accountability!



