



### Creating a Value-Driven Health Care Market

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- Private, non-profit health care quality oversight organization
- Measures and reports on health care quality
- Unites diverse groups around common goal: improving health care quality



#### **NCQA's Mission and Vision**

Mission: To improve the quality of health care delivered to people everywhere

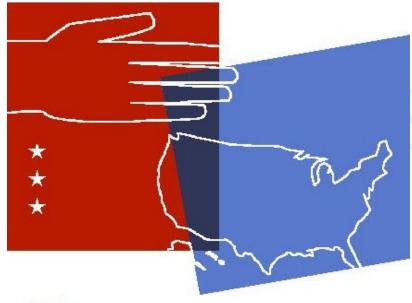
<u>Vision</u>: To become the most widely trusted source of information driving health care quality improvement



### The State of Health Care Quality

2002

Industry Trends and Analysis





Measuring the Quality of America's Health Care



#### The Reasons for a Value Strategy Are More Compelling Than Ever

The market hasn't worked as well as it could to drive quality and efficiency in health care.

- Costs out of control
- Quality not what it should be
- Potential for greater ROI for our health care expenditures

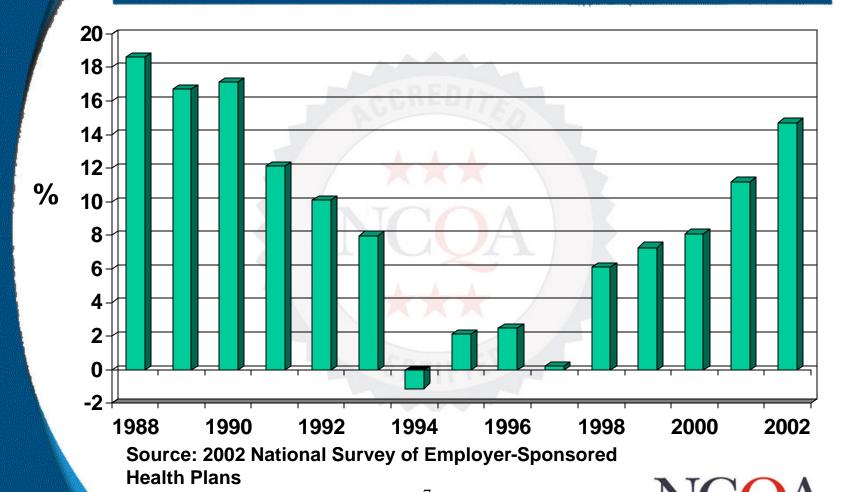


#### Why the Market Needs Help

- Third-party payment system insulates consumers from cost concerns
- There is little relevant information on quality, particularly about physicians and hospitals
- An inadequate regulatory environment allows quality to go unchecked
- Defining quality is a complex task!



### Health Care Cost Increases to Employers (by Percentage), 1988-2002



#### **Health Insurance is Changing**

- Shift from HMOs to PPOs
- Growth in "consumer-directed" health plans
- "Skinnier" benefits and Health Reimbursement Arrangements (HRAs) raise concern that consumer focus will be on cost alone



#### We Have an Urgent Agenda...

- Promote transparency of quality and cost
- Redesign benefit structures to drive value
- Educate the public
- Make this a non-partisan issue
- Align public and private sectors



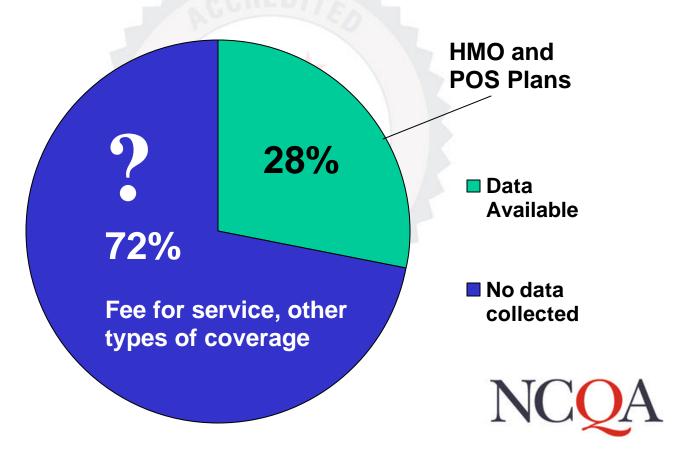
### What Do We Know About Health Care Quality?

- Quality can be measured
- Measurement AND accountability drive improvement
- Consumers want and use information about health care quality

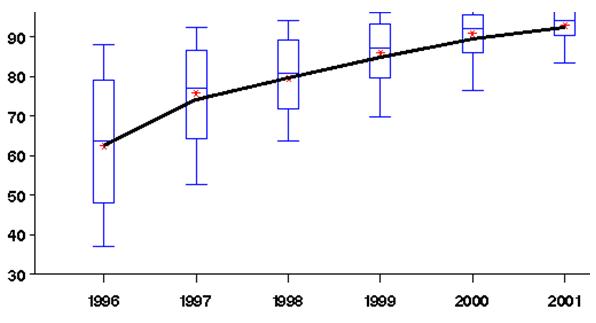


### In General, Accountability in Health Care is the Exception

Percent of Insured U.S. Population for Which Performance Data Are Available



# Measurement Drives Improvement: Beta-Blocker Treatment



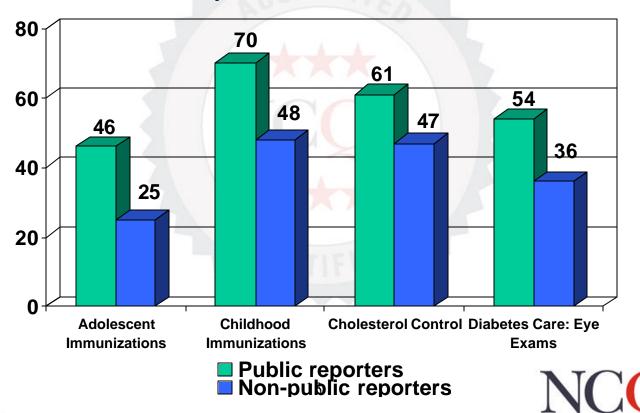
**Measurement Year** 

Black Trend Line follows the Mean Red \* = Mean



# What Are the Benefits of Public Reporting?

2001 Clinical Performance, Public Reporters vs. Non-Public Reporters: Commercial Sector



## Clear ROI for Addressing Underuse

### Underuse – opportunities to improve health through Evidence-Based medicine

Diabetes Care	Heart Care
Glucose control	Lipid control
Eye exams	Blood pressure control
Kidney function	<b>Smoking cessation</b>
Lipid control	Use of aspirin
Blood pressure control	Beta blockers



#### **Emerging Measures for Overuse**

- Non-evidence based care
- Care appropriate under some circumstances, inappropriately applied – wrong patients
- Inefficient use patterns

**New HEDIS Measures** 

- ✓ Appropriate Treatment for Children with URI
  - No antibiotic within first3 days
- ✓ Appropriate Treatment for Children with Pharyngitis
  - No antibiotic without strep test

Other opportunities: use of generic drugs; inappropriate use of imaging; unnecessary surgery

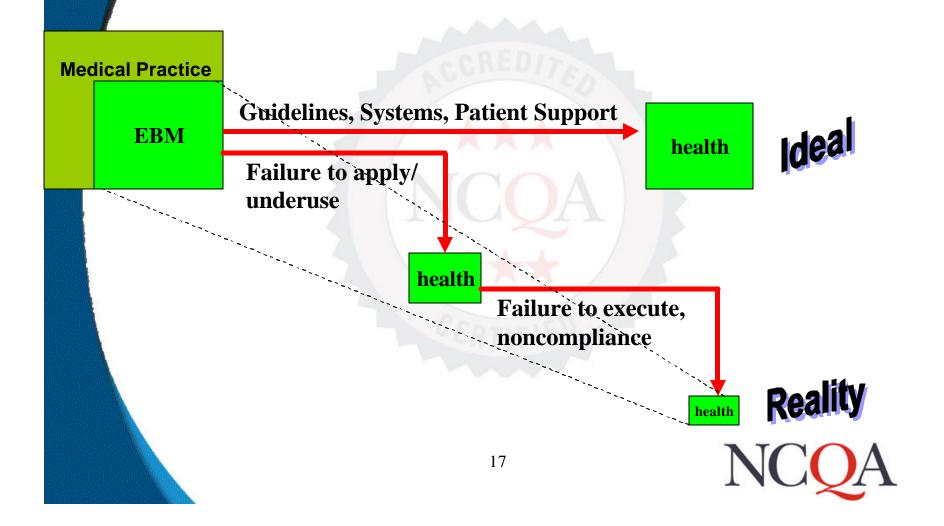


#### Misuse: A Significant Challenge

- Medication errors (est. cost \$9 billion/year)
- Preventable hospital acquired infections (est. cost \$18 billion/year)
- Poorly executed care (surgical failures, badly read mammograms)
- Failure to coordinate complex cases
  - Redundant tests
  - Non-value added visits
  - Providers working at cross-purposes



### Our Mantra: Optimize Return from Evidence-Based Medicine



### Identifying Value Providers: NCQA's Physician Recognition Programs

- Diabetes -- Partnership with American Diabetes Association. Voluntary, nearly 1800 physicians recognized
- Heart/Stroke -- Partnership with AHA/ASA, focus on secondary prevention
- Office Systems -- Evaluates systems in offices that promote quality care, based on Quality Chasm recommendations



## Benefit Design Can Accelerate Movement to Quality

- Pay for Quality!
- Tier networks
- Incentivize use of high-quality providers
- Promote self-care



#### **Market Interest in Recognition**

Employers creating pay-for-quality initiatives



Rewarding Quality across the Healthcare System







OOO PHYSICIAN Office Link











- •\$100 quality bonus/patient
  •10 patients/MD to be
  eligible
  •Boston Cincinnati
- •Boston,Cincinnati, Louisville •4/03 launch

\$50 quality bonus/patient
20 patients/MD to be eligible
Boston

•Boston

•7/03 launch

•1/04



### **Bridges To Excellence**Calculation of ROI

- Approach
  - Hewitt study of ROI on enhanced management of chronic disease
    - average return of about 4% of total costs
  - Review of literature on costs and quality of care in diabetes and of systems interventions (electronic lab, CPOE)
    - estimates in 2-6% range of saving of total costs
- Applied to GE population of diabetics (cost, current quality)

Estimated savings of improving control (cholesterol, HbA1c, BP, eye exam) of about \$350/pt/year



### **Information Must be Useful to Consumers**

108	<u>NC</u>	NCQA Home   About NCQA				About Accreditation				
NC	QA	Plan Performance		<b>★★★</b> best	★★★ ★ very good go			poor		
Here are the results of your search:  New Search										
Plan	Product Line/ Product	Access & Service	Qualified Providers	Staying Healthy	Getting Better	<u>Living with</u> <u>Illness</u>	Overall Accreditation			
<u>Plan</u> <u>Alpha</u>	Commercial/ HMO	***	***	****	***	***	EXCELLENT			
<u>Plan</u> <u>Beta</u>	Commercial/ POS	**	*	*	***	*	ACCREDITED			
<u>Plan</u> Delta	Commercial/POS	**	0	**	*	*	PROVISIONAL			
<u>Plan</u> <u>Gamma</u>	Commercial/ HMO	***	**	***	**	****	COMMENDABLE			



#### What Do We Need to Do?

#### Drive a Value Agenda

- Identify value providers, and drive market share to them
- Educate consumers
- Create regulatory framework that permits value-based competition



#### This Is a Very Big Agenda

- We Need Alignment Around a Set of Core Principles Among
  - Government
    - Payors
    - Regulators
  - Private payers
    - Health plans
    - Self insured employers
  - Consumer organizations

Will need: cooperation among quality organizations; a political strategy; staying power

