GLOBAL HEALTHCARE INDUSTRY STRUCTURE & STRATEGY

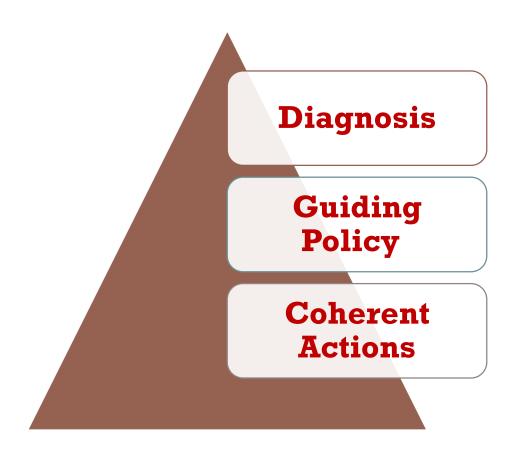
UHG-CLASSROOM SESSION OCTOBER 5 2015

CHIRANTAN CHATTERJEE (IIM-BANGALORE)

WHAT IS STRATEGY?



THE KERNELS OF GOOD STRATEGY



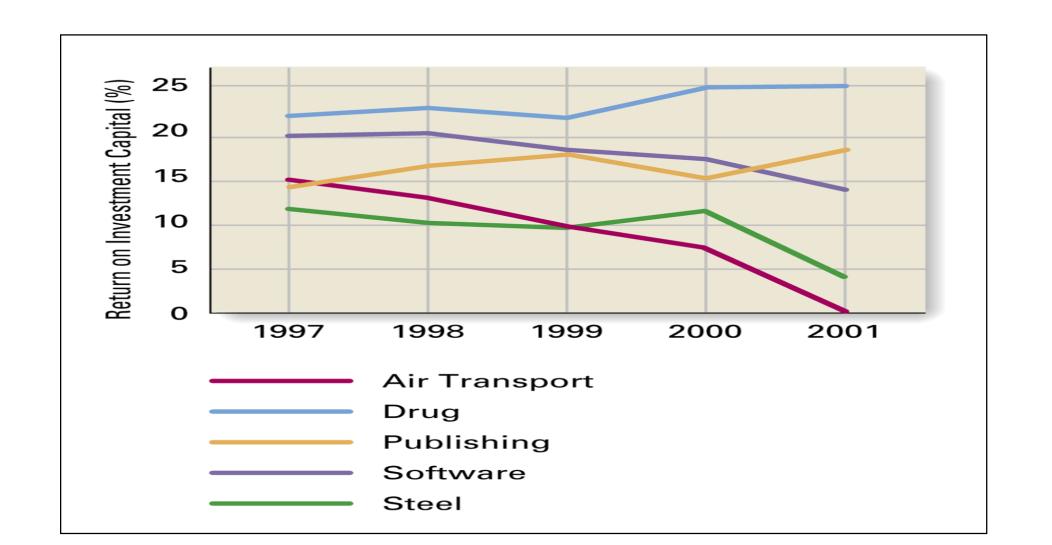


THE ORIGINS OF MODERN STRATEGY

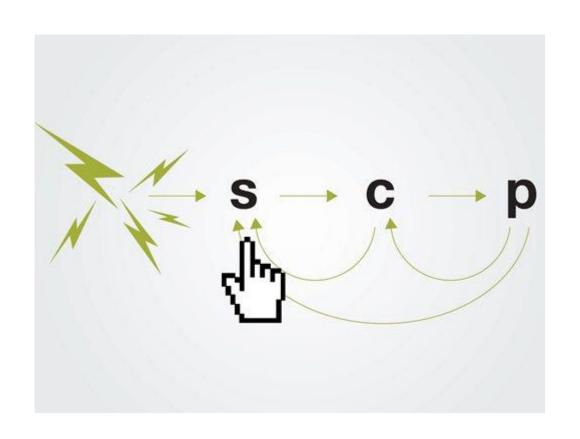
- Strategy is about positioning an organization for *COMPETITIVE ADVANTAGE*.
- Involves making choices about *which* industries to participate in, *what* products and services to offer, and *how* to allocate corporate resources.
- Primary goal is to create value for shareholders and other stakeholders by providing customer value.



UNDERSTANDING INDUSTRY STRUCTURE

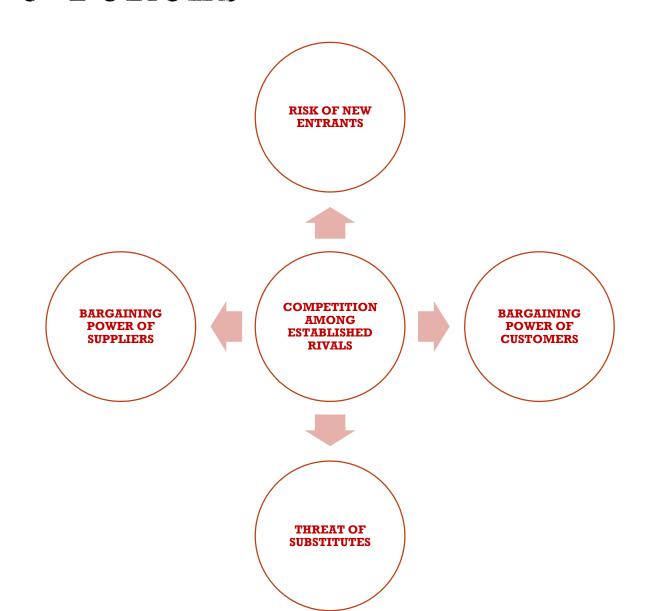


WHY ARE SOME INDUSTRIES SO PROFITABLE?

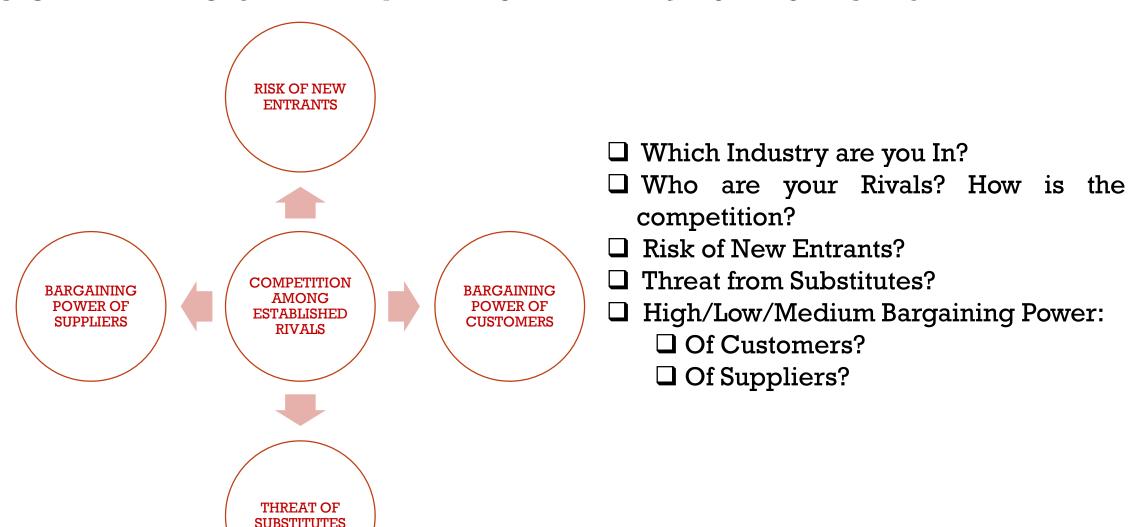




PORTER'S 5 FORCES

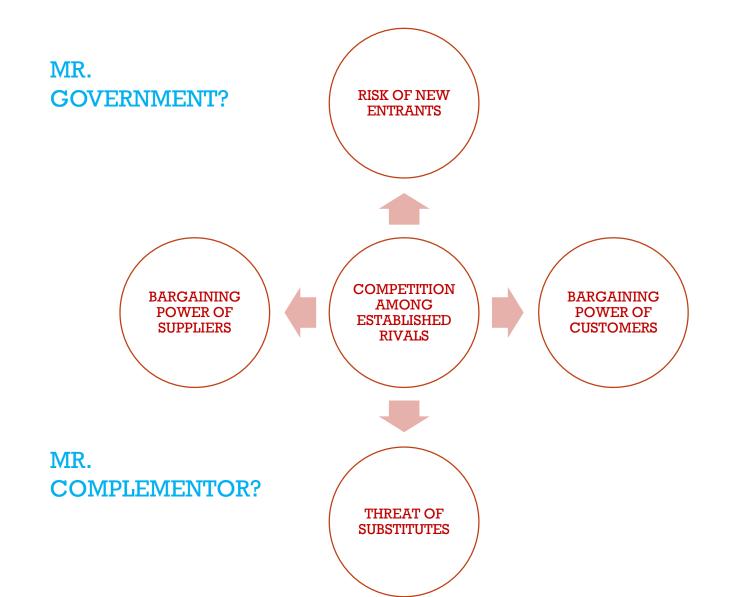


YOUR INDUSTRY ON PORTER'S 5-FORCES?



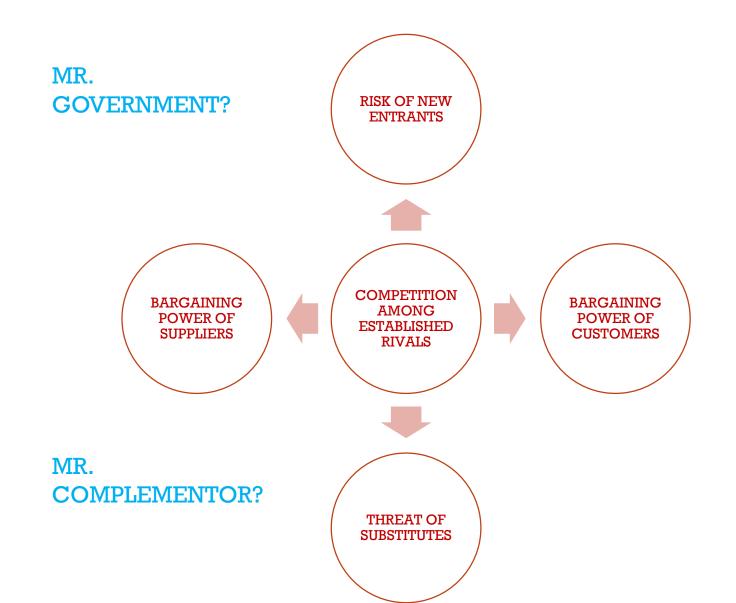


ANY OTHER FORCES?



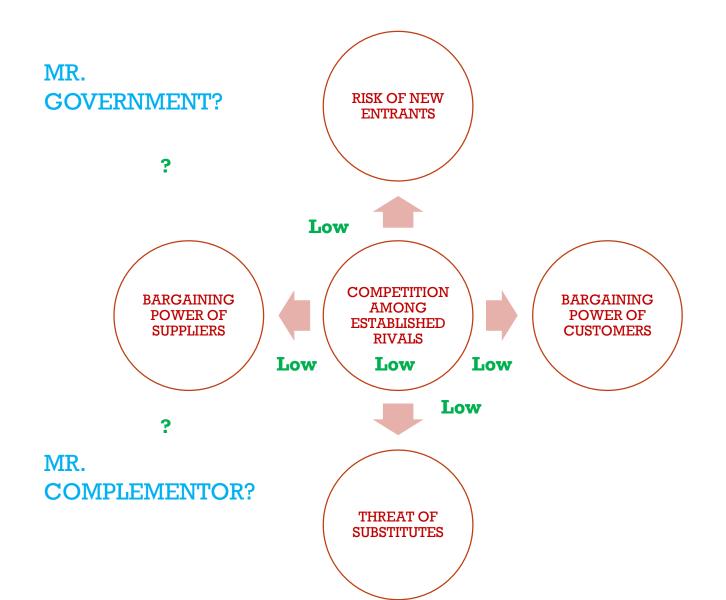


ANY OTHER FORCES? — PORTER'S 6TH/7TH FORCE





AN IDEAL INDUSTRY?





ASIDE UNDERLYING THE PORTER'S FORCES

New Entrants

Entry Barriers:

Economies of scale
Brand identity
Capital requirements
Proprietary product differences
Switching costs
Access to distribution
Proprietary learning curve
Access to necessary inputs
Low-cost product design
Government policy
Expected retaliation

Suppliers

Sources of Bargaining Power:

Switching costs
Differentiation of inputs
Supplier concentration
Presence of substitute inputs
Importance of volume to suppliers
Impact of inputs on cost or differentiation
Threat of forward/backward integration
Cost relative to total purchases in industry

Industry Competitors

Factors affecting Rivalry:

Industry growth Concentration and balance

Fixed costs/value added Intermittent overcapacity Product differences Brand identity Switching costs Informational complexity Diversity of competitors Corporate stakes Exit barriers

Substitutes

Threat determined by:

Relative price performance of substitutes Switching costs Buyer propensity to substitute

Buyers

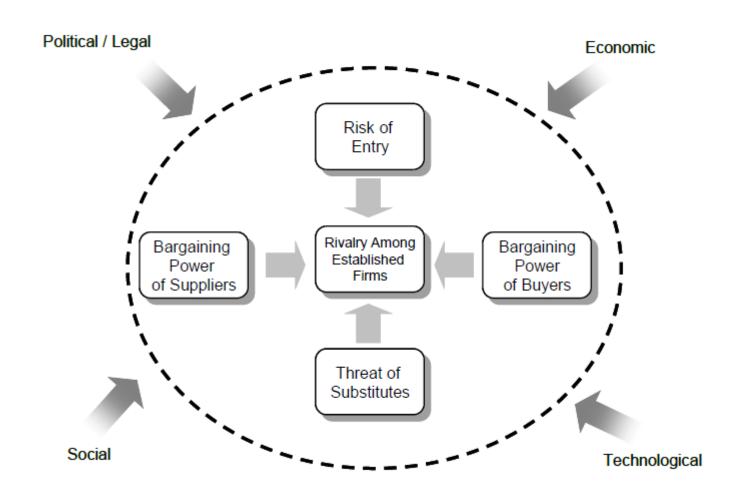
Bargaining Power of Buyers:

Buyer concentration

Buyer volume
Switching costs
Buyer information
Buyer profits
Substitute products
Pull-through
Price sensitivity
Price/total purchases
Product differences
Brand identity
Ability to backward integrate
Impact on quality/performance
Decision makers' incentives

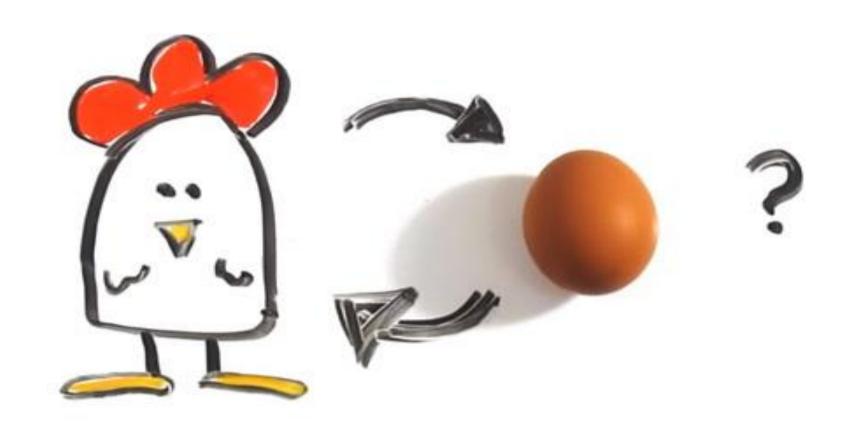


THE PEST FRAMEWORK - AN ALTERNATIVE





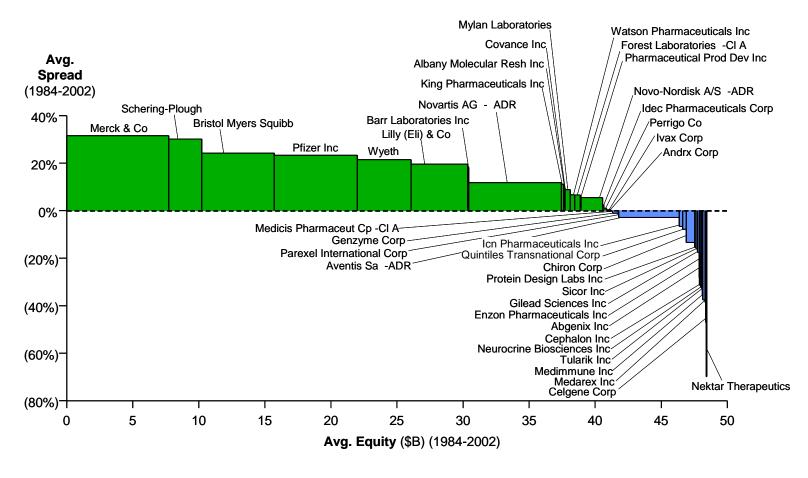
BUT IF IT'S ABOUT INDUSTRY — WHAT ABOUT FIRMS?





WITHIN INDUSTRY — WHY SOME FIRMS >> OTHERS?

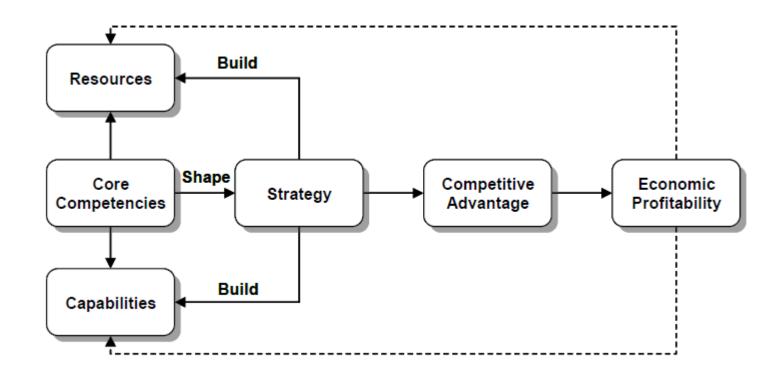
Average Economic Profits in the Pharmaceutical Industry, 1984-2002



THE ANSWER LIES IN RBV — RESOURCE BASED VIEW OF FIRMS



CORE COMPETENCIES





RESOURCE BASED THEORY OF THE FIRM

Firm resources

Tangible resources

- Land
- Buildings
- Materials
- Money

Intangible resources

Relational resources

- Relationships `contracts'
- Reputation `brands'

Capabilities

- Knowledge (CI, mkt insight)
- •NPD (R&D, Mkt Res, IBS)
- Mindset



THE RESOURCE BASED VIEW

RBV argues that.....

the heterogeneous market positions of close competitors arise from each firms unique bundle of resources and capabilities



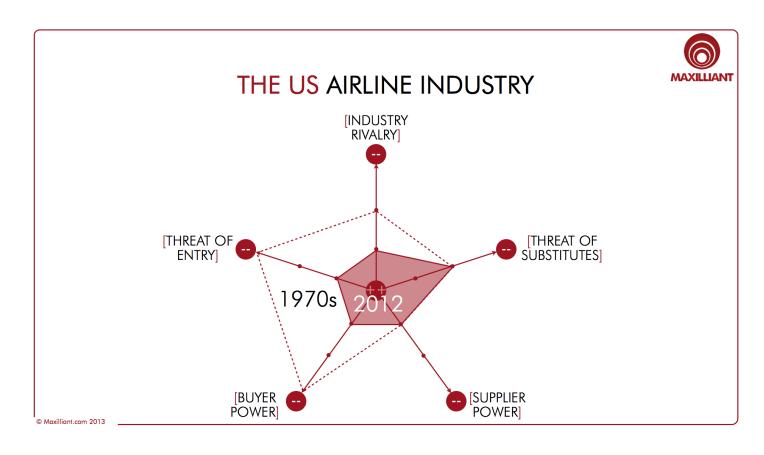
THE VRIO TEST FOR RESOURCES

S	a	Resource

Valuable	Rare	Difficult to Imitate	Without Substitutes	Implications for Competitiveness
No	No	No	No	Competitive disadvantage
Yes	No	No	No	Competitive parity
Yes	Yes	No	No	Temporary competitive advantage
Yes	Yes	Yes	Yes	Sustainable competitive advantage



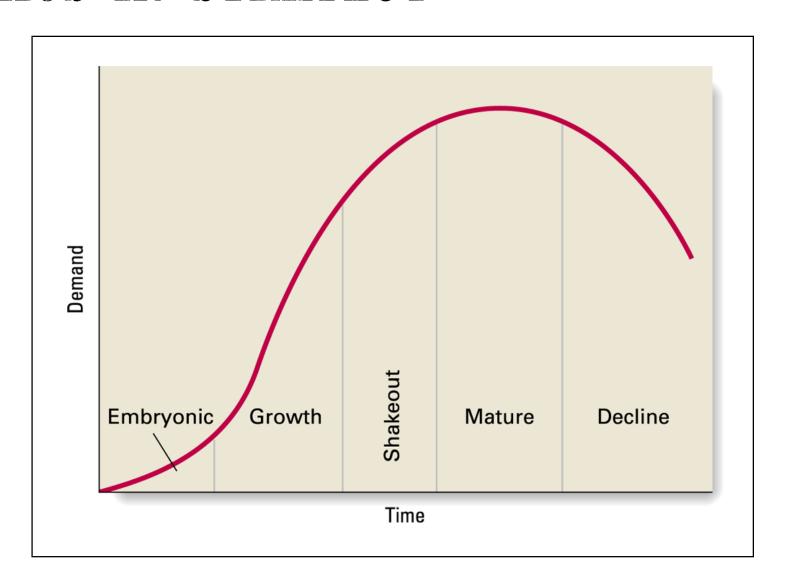
SOME RELATED CONCEPTS



(Source: Maxilliant)

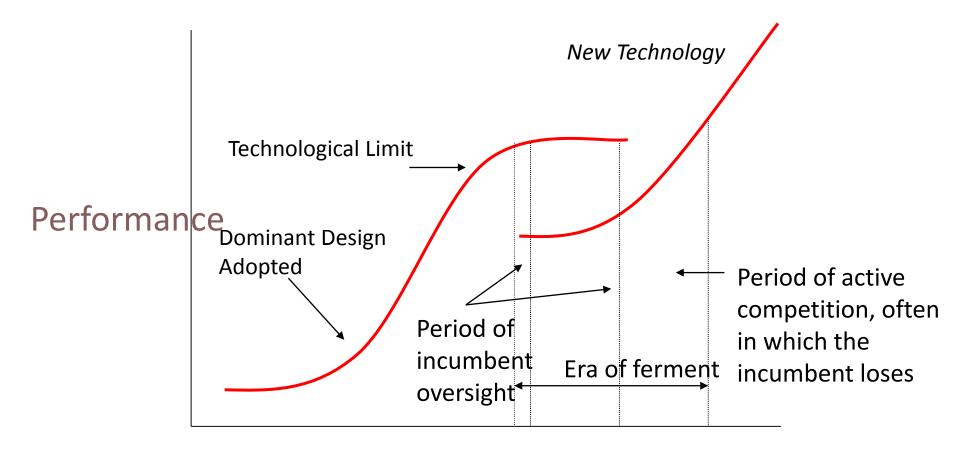


DYNAMICS IN STRATEGY





S-CURVES

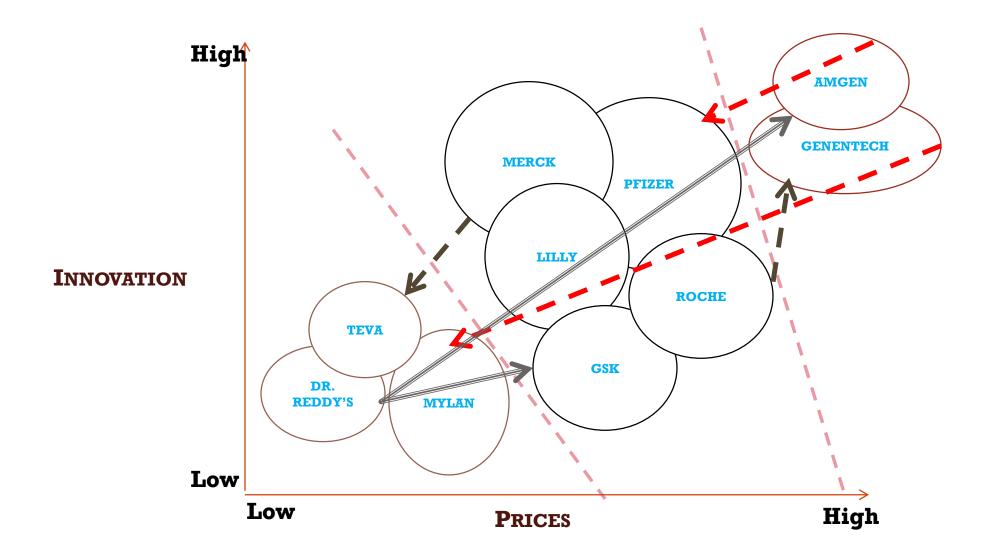


Resources Invested, Time

Adapted from research by Clay Christensen and Jim Utterback

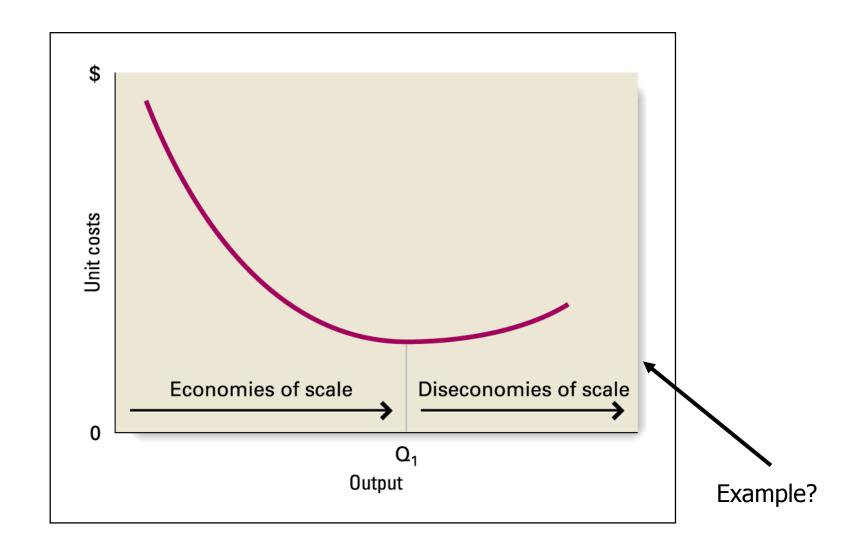


STRATEGIC GROUPS & MOBILITY BARRIERS



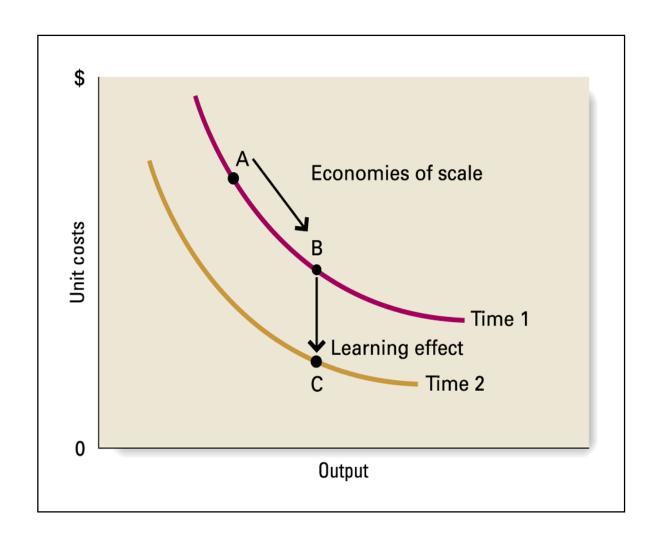


ECONOMIES / DISECONOMIES OF SCALE





LEARNING ECONOMIES





DISRUPTIVE INNOVATION

The Disruptive Innovation Model Pace of ological Fechnological Performance Incumbents nearly always win Sustaining Performance that Customers can utilize or absorb Entrants nearly always win Disruptive Innovations

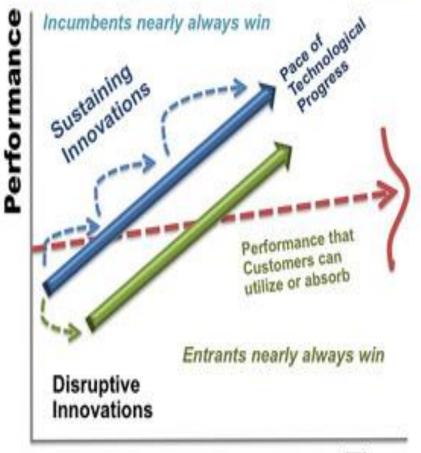




DISRUPTIVE INNOVATION



The Disruptive Innovation Model





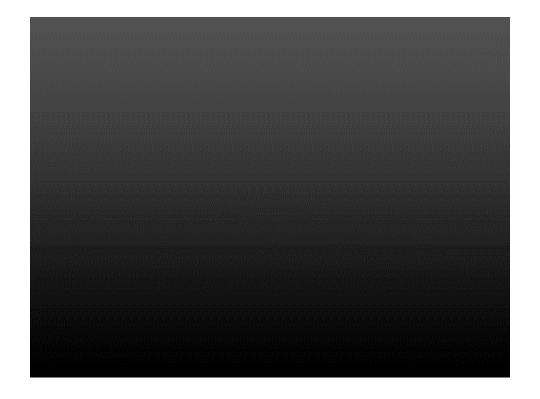


DISRUPTION DESI STYLE!





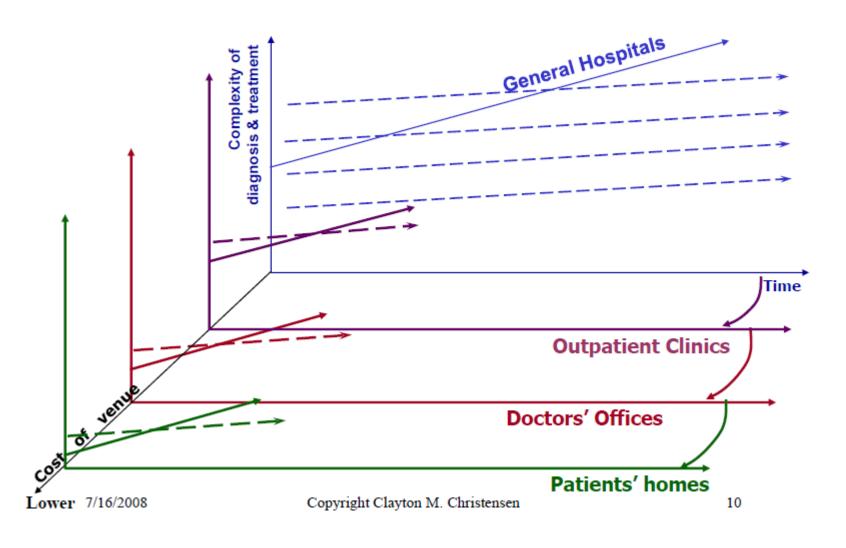
INNOVATOR'S PRESCRIPTION





THE ORGANIZATIONS ARE CHANGING

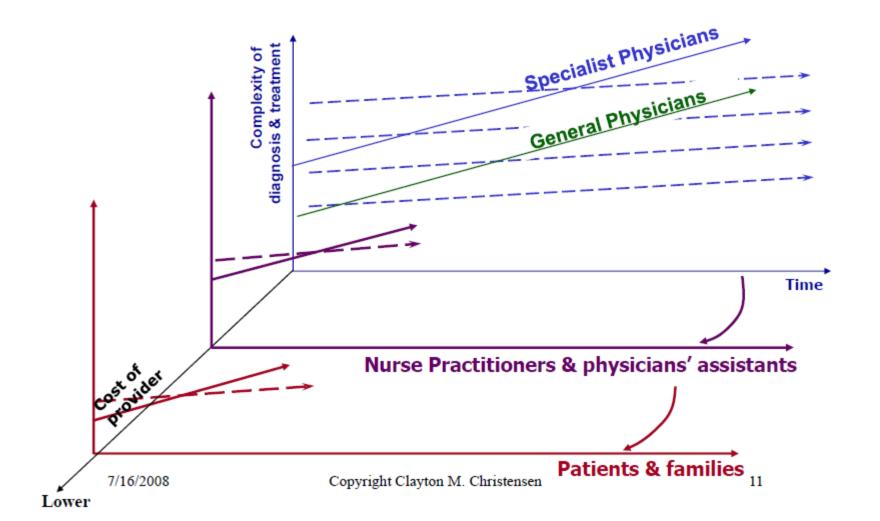
Disruption among healthcare institutions



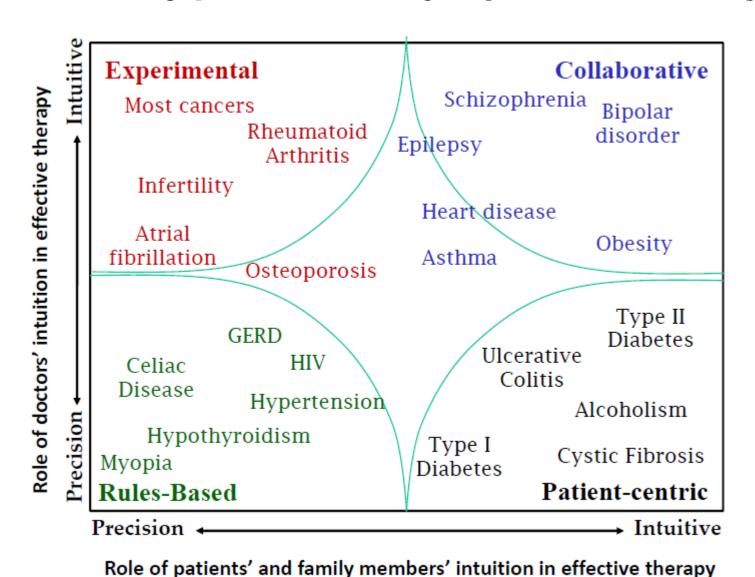


THE AGENTS ARE CHANGING

Disruption among healthcare providers

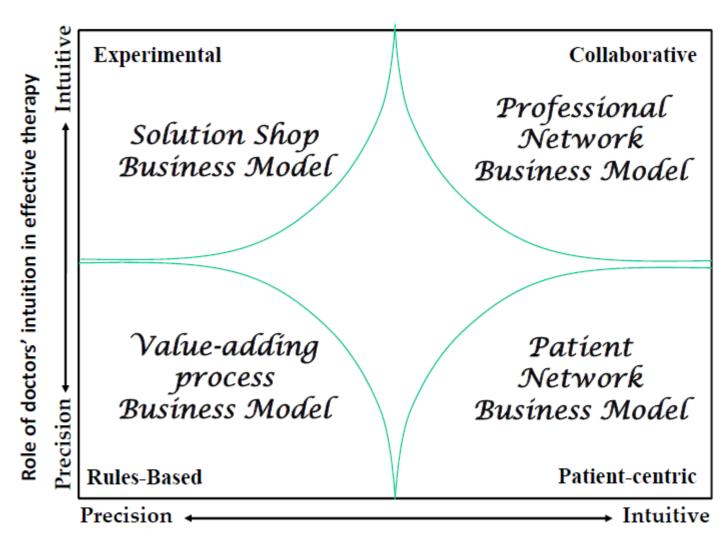


CONSUMER PROVIDER ENGAGEMENT MODELS



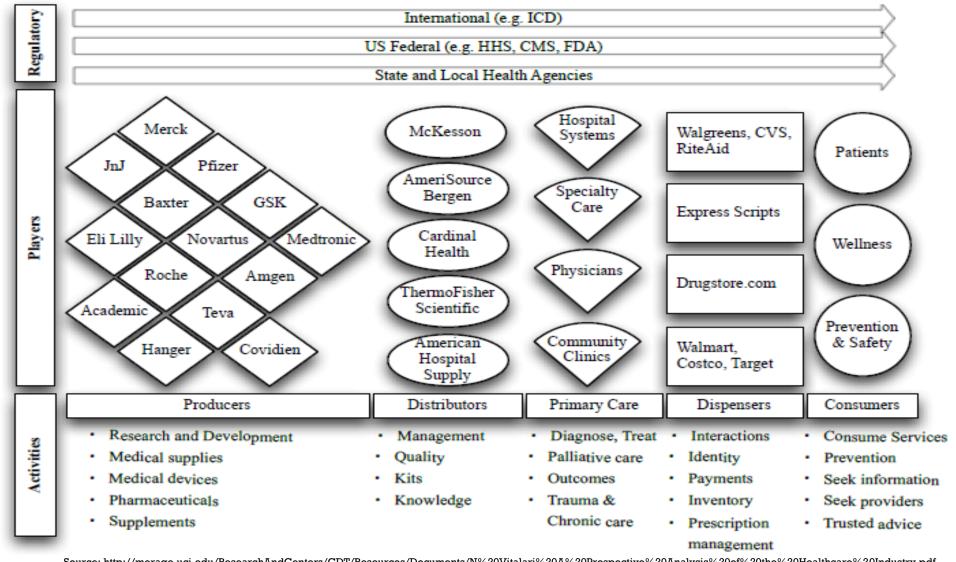


CONSUMER PROVIDER ENGAGEMENT MODELS



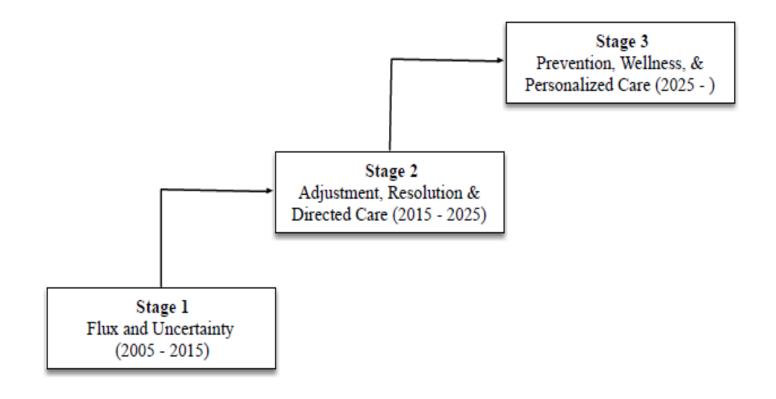


TRADITIONAL VALUE CHAIN IN US HEALTHCARE



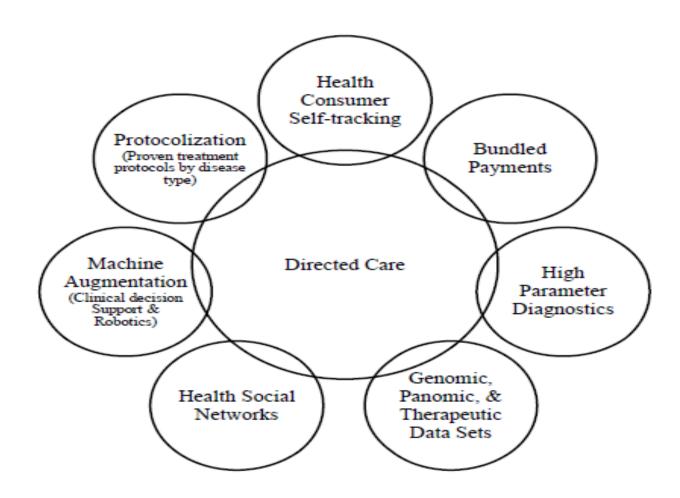


STAGES IN US HEALTHCARE



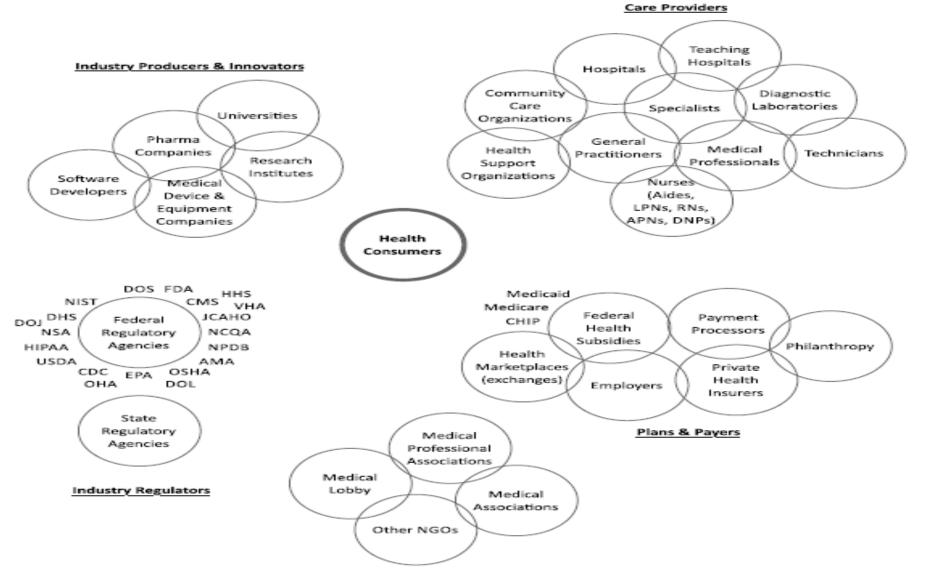


EVOLVING ECOSYSTEM IN US HEALTHCARE



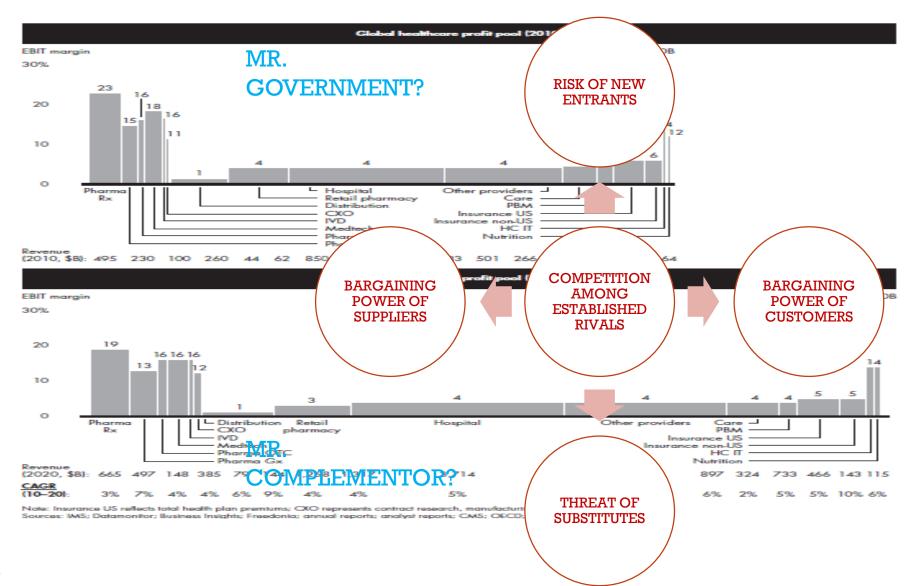


COMPLEXITY IN US HEATTHCARE





FINAL THOUGHTS ON CLIENT SELECTION





STRATEGY IS COMMON SENSE





