DOJ Antitrust Division and FTC Health Care and Competition Law & Policy

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Competition Policy: Successfully Building on (Market) Failure

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2 Observations + 1 Question

- **Observation:** Health Care Complications
 - Private Markets plus
 - Regulation (State and Federal) plus
 - Public Subsidies
- **Observation**: Multiple Market Failures
- <u>Question</u>: How Build a Competition Policy?

General Analytic Framework

- General Competitive Equilibrium
 - Arrow & Debreu (1954)
 - numerous restrictive assumptions
- Market Failure = Violation of Conditions
- Problem of Second Best
 - Lipsey & Lancaster (1956)
 - close is not good enough
- Economic Nihilism? (Richard Markovits)

General Framework - cont.

- Role of Social Institutions
 - Arrow (1963)
 - Optimality-gap-filling function
- Building a Competition Policy
 - proper blend of market and non-market institutions
 - filter public from private (special) interest
 - accidental or coordinated process?
 - What is the role of antitrust courts?

Medical Market Failures

- information
- moral hazard
- adverse selection
- agency failures
- market power
- public goods (trust)
- externalities
- innovation/technology

- Private Contract
 - Coase Theorem
 - contract failure (Havighurst)
- <u>Structure of the Firm</u>
 - physician/hospital
 - managed care
- New Product/Markets
 - government regulations
 - restricted commodity space

DOJ-FTC's Dual Challenge

- <u>Internal: Antitrust</u> <u>Enforcement</u>
 - doctrinal questions
 - second best problems
 - competition v. total welfare
 - market facilitating v.
 market displacing
 - state action defense
 - Noerr-Pennington

- <u>External: Interagency</u> <u>Coordination</u>
 - monopsony power in lieu of regulation
 - Medicare conduct as market shaping
 - Medicare conduct as market facilitating
 - competitive effects of regulation/licensing
 - competitive effects of technology/innovation

Rational Divisions of Labor

- What functions can antitrust courts-enforcers realistically accomplish?
- What functions are better left to political or administrative processes?
- Problem: institutional constraints-competencies
- Problem: Who speaks for "competition" in areas channeled outside the antitrust domain?

What Antitrust Courts Do Well

- Create Space for Private Medical Markets
 - foster active price competition
 - police naked restraints
- Narrow Range of Productive Efficiencies
- Limited Protection for Quality Concerns
 - use (1) choice and (2) information as proxies for non-price concerns
 - demand-side models of non-price competition

What Courts Don't Do Well

- Acknowledge Market Failures
 - but see California Dental (1999)
- Appreciate "Supply-Side" Quality Concerns
 - what is the health care production function?
 - (technology, innovation, the knowledge-base of medicine, practice guidelines, medical errors)
- Address Price-Quality Tradeoffs
 - assume price-quality work in tandem
 - no framework for price-quality tradeoffs

Competition Policy: Engineering the Public-Private Interface

- Arrow's insight: *public* and *private* institutions can serve optimality-gap-filling roles in the face of market failures
- Antitrust challenge: be more open to private remedial efforts to remedy market failures
- Public policy challenge: better calibrate social institutions to bridge rather than widen the optimality gap

Plausible Private Initiatives

- <u>Information failures</u> (credentialing, accreditation, standardized report cards?)
- <u>Risk selection</u> (standardization of insurance products, coordinated restrictions on choice?)
- <u>Public goods</u> (joint R&D, practice guidelines?)
- <u>Organizational innovation</u> (creative contracting, integration and product offerings in response to market failures?)

Evaluating Public Actions

- Problems of special interest capture and private strategic manipulation
- Public action can decreases social welfare
- Public action can frustrate private efforts to remedy market failures
- Economic v. non-economic values

Laws Can Complicate Failures

- Havighurst: Obstacles to private contracting
 - lower standard of care (tort, licensing)
 - limits on restricting provider choice (AWP laws)
- Constraints on "firm" organization
 - organization of hospital-physician relations
 - Medicare fraud and abuse
 - Stark prohibitions on self-referrals
- Restrictions on the commodity space
 - licensing laws, insurance regulations

Concluding Thoughts

- Introspection
 - rethinking traditional antitrust law
 - getting non-antitrust actors to consider competitive concerns
- Interdependence
 - multiple dimensions of competition policy
- Information
 - learn from Health Services Research literature
- Intrasystem Rationality
 - making the pieces fit together

References

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