Maryland All-Payer Hospital Rate Setting Regulation vs. Market Power

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Maryland's rate setting system

The Maryland hospital sector is a regulated utility

- All-payer Medicare, Medicaid, private insurance, and self-payers all pay the same price for a given service at a specific hospital
- Rates reflect hospital circumstances including cost differences, uncompensated care, medical education
- Federal waiver makes all-payer possible (since 1977),
 with strings attached
- Independent agency Health Services Cost Review Commission (HSCRC), with dedicated career staff and broad regulatory authority
- Active participation by hospitals and payers

Now that we have your attention...

Leverage over rates used to promote multiple policy objectives

- Constrain hospital costs
- Ensure access to hospital care
- Improve equity and fairness of hospital financing
- Provide for financial stability
- Require public accountability

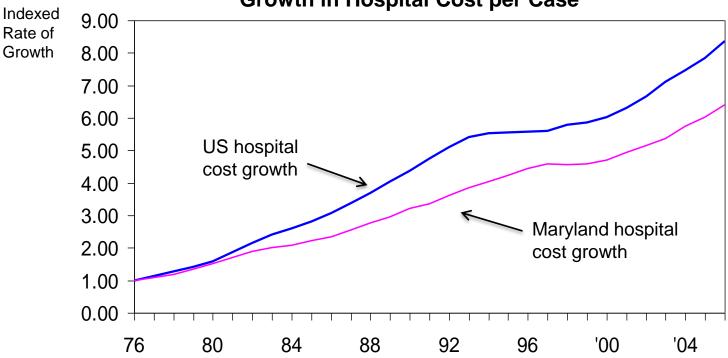
Focus on performance of hospitals, not health system

How have we done?

- Cost Lowest rate of growth in cost per case of any state—not total cost
- Equity Prohibit price-discrimination/cost-shifting
 —but then there's Medicaid
- Access Finance nearly \$1 billion per year to finance charity care and bad debt
- Accountability Plenty of data—but far from transparent
- Financial stability Bond rating agencies consistently refer to the rate system as a "credit enhancer" for bond ratings

Bending a cost curve

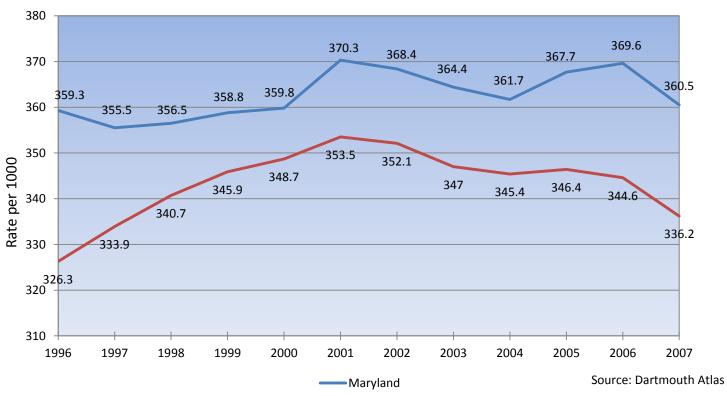




- 1976: Maryland cost per case was 25% ABOVE the US average
- 2009: Maryland cost per case 3% BELOW the US average
- Estimated \$48 billion savings to the State over the period 1976-2010

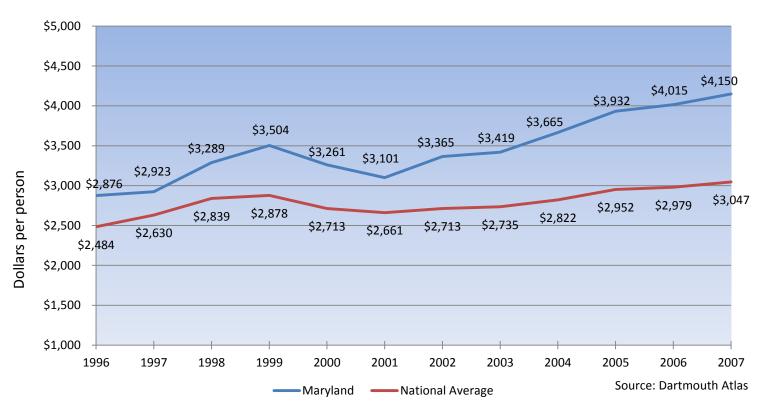
Volume matters

Hospital Discharges per 1,000 Medicare Enrollees



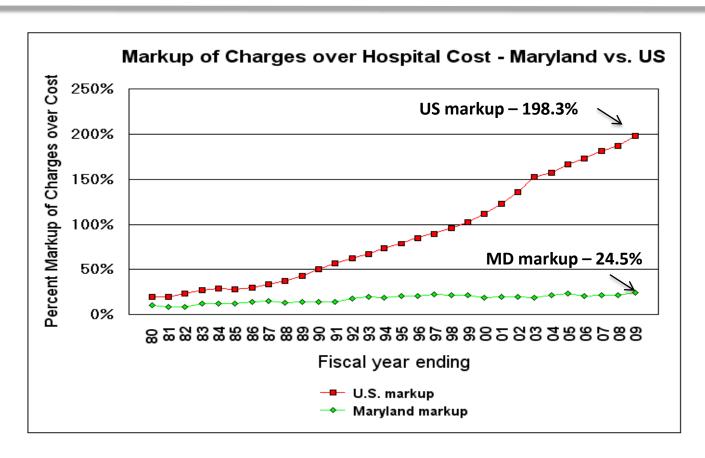
Maryland still spends more per case

Medicare Reimbursements for Inpatient Short Stays per Enrollee



- Medicare payment/case,1981: US = \$2,293.09, MD = \$2,971.65
- Cumulative growth rates, 1981-2011: **US = 363.69%, MD = 324.70%**
- Medicare payment/case,2011: US = \$10,632.73, MD = \$12,620.50
- TRANSFER TO MD FROM REST OF US ≈ \$1.5 BILLION/YEAR

Controlling cost shifting?



- State budget problems forced adoption of Medicaid assessments
 - \$413 million in 2013
- Cost shift to hospitals, who cannot raise private rates to compensate
- Cost shift to private payers, who pay the assessment

Other realities

Maryland not immune to Medicare policies

- 2008: Value-based purchasing P4P quality initiative
- 2009: Maryland Hospital Acquired Conditions reduced complication rates
 20% over two years with savings of \$105 million
- 2010: Initiative to reduce one day stay cases
- 2012: 31 hospitals at risk for all-cause 30 day readmissions

Good policy is penalized under current waiver

- Lowering readmits, 1-day stays raises cost/case
- 2013 inpatient update = -1%

Remains largely FFS, which promotes volume growth

- Leakage to unregulated sector
 - Regulation creates incentives and opportunities to profit from regulation

Hospital rate setting, an artifact of the past

Current waiver test reinforces wrong incentives

 Narrow focus on growth in inpatient cost/case, not full cost of care and not patient outcomes

HSCRC has adopted new models

- Global budget arrangements for rural hospitals
- Episode-based payment to reduce readmissions
- Voluntary—hospitals continue to rely on volume, physician employment arrangements perpetuate FFS strategy

Move to population-based system

- Seeking new per capita cost test through CMS Innovation Center
- Technical challenge designing capitation-based models for urban, suburban facilities
- Will provider and insurer support continue with regime change?
- Is the solution to faulty regulation more regulation?

For more information

Maryland Health Services Cost Review Commission http://www.hscrc.state.md.us/

Robert Murray, "Setting Hospital Rates To Control Costs And Boost Quality: The Maryland Experience," *Health Affairs*, September/October 2009

Anna Sommers, Chapin White, Paul B. Ginsburg, *Addressing Hospital Pricing Leverage through Regulation: State Rate Setting*, National Institute for Health Care Reform, May 2012

Robert Murray, "The Case for a Coordinated System of Provider Payments in the United States," *Journal of Health Politics, Policy and Law*, forthcoming; http://jhppl.dukejournals.org/content/early/2012/03/30/03616878-1597493.full.pdf+html

Mark Pauly, Robert Town, "Maryland Exceptionalism? All-Payers Regulation and Health Care System Efficiency," *Journal of Health Politics, Policy and Law*, forthcoming; http://jhppl.dukejournals.org/content/early/2012/03/30/03616878-1597502.full.pdf+html

Uwe E. Reinhardt, "The Many Different Prices Paid To Providers And The Flawed Theory Of Cost Shifting: Is It Time For A More Rational All-Payer System?" *Health Affairs*, November 2011