**Public Policy and the Healthcare Industry**

**MBA Course Syllabus**

**Professor: Neal Masia** **nm2724@columbia.edu**

**-------**

The healthcare industry accounts for nearly 20% of GDP in the United States.  This course explores the links between major public policy events - for instance, healthcare reform or recent Medicare and Medicaid changes - and the financial prospects and implications for various healthcare industry sectors.  Lectures examine how current and potential public policy decisions impact the bottom line and the behavior of key industry sectors including pharmaceutical companies, hospitals, doctors, insurance companies, and others. Students conduct research on an industry sector and a live public policy or regulatory issue of their choosing and present a report to the class from the perspective of a research analyst or industry strategy consultant.  Students are expected to use their quantitative and analytic toolkit to evaluate how a key government policy (or potential policy within the health reform context) is likely to affect the industry's fortunes and behavior going forward, with implications for investors and firm management.

**Requirements**

Students are required to attend all meetings ready to discuss the assigned readings and having reviewed the provided data. During the semester every student will prepare an original paper/ case study and make brief in-class presentation.

**Presentations**

Each student will join a two-person team that will create an 8-10 page report of the students’ own design. The presentation will examine a “live” policy issue from the perspective of either an investor or a manager in whichever industry segment the student chooses. The paper will lay out the potential change in policy, the issues that investors or managers will face, and the student’s prediction for how the change will impact investors or firm profitability. Each team will present their project during the final class.

**Class Schedule**

**June 15: INTRODUCTION and THE US HEALTHCARE SYSTEM – MOVING PARTS and the ACA**

Congressional Budget Office: “Key Design Components and Considerations for Establishing a Single-Payer Health Care System.” May 2019. <https://www.cbo.gov/system/files/2019-05/55150-singlepayer.pdf>

Urban Institute— The Widespread Slowdown in Health Spending Growth (2015) See

<http://www.urban.org/sites/default/files/alfresco/publication-pdfs/412668-Trends-in-U-S-Health-Care-Spending-Leading-Up-to-Health-Reform.PDF>

Committee For A Responsible Federal Budget – “CBO Budget Projections Show Bleak Outlook” – January 2019. See <http://www.crfb.org/blogs/cbo-budget-projections-show-bleak-outlook>

Huberfeld, Nicole. “The Supreme Court Ruling That Blocked Providers From Seeking Higher Medicaid Payments Also Undercut The Entire Program.” *Health Affairs, 2015, 34(7), 1156-1161. See* [*http://content.healthaffairs.org/content/34/7/1156.full.html*](http://content.healthaffairs.org/content/34/7/1156.full.html)

**June 29: HEALTH INSURANCE and HOSPITALS: BUSINESS, POLICY, and the CONSOLIDATION WAVE**

Garfield et al. “The Uninsured and the ACA: A Primer.” Kaiser Family Foundation. <https://www.kff.org/uninsured/report/the-uninsured-and-the-aca-a-primer-key-facts-about-health-insurance-and-the-uninsured-amidst-changes-to-the-affordable-care-act/>

Sparer, Michael S. “Medicaid at 50: Remarkable Growth Fueled By Unexpected Politics,” *Health Affairs*, 2015, 34(7), 1084-1091. See

<http://content.healthaffairs.org/content/34/7/1084.full.html>

Span, P. “Hospitals Stopped Readmitting So Many Medicare Patients. Did That Cost Lives?” *The New York Times*. See <https://www.nytimes.com/2019/01/18/health/medicare-hospitals-readmissions.html>

Pear, Robert. “Hospitals Must Now Post Prices. But It May Take a Brain Surgeon to Decipher Them.” *The New York Times*, January 13 2019. See

<https://www.nytimes.com/2019/01/13/us/politics/hospital-prices-online.html?emc=edit_na_20190113&nl=breaking-news&nlid=56694310ing-news&ref=cta>

“The $9 Billion Upcharge: How Insurers Kept Extra Cash from Medicare.” Joseph Walker and Christopher Weaver, *The Wall Street Journal,* January 4, 2019. https://www.wsj.com/articles/the-9-billion-upcharge-how-insurers-kept-extra-cash-from-medicare-11546617082

**July 12: THE BIOPHARMACEUTICAL INDUSTRY: BUSINESS, POLICY and INCENTIVES FOR INNOVATION**

**Probable Guest Lecturer – Richard Evans, CEO of Sector and Sovereign, LLC; Former #1 rated pharmaceuticals analyst on Wall Street**

Antos, Joseph and James Capretta. “Prescription Drug Pricing: An Overview of the Legal, Regulatory, and Market Environment.” American Enterprise Institute, July 2018. <http://www.aei.org/publication/prescription-drug-pricing-an-overview-of-the-legal-regulatory-and-market-environment/>

MedPAC testimony: “Payment Policy for Prescription Drugs Under Medicare Part B and Pard D”, April 30, 2019. <http://www.medpac.gov/docs/default-source/congressional-testimony/04_30_2019_medpac_drug_testimony_for_eandc.pdf?sfvrsn=0>

Berndt, Ernst R., Deanna Nass, Michael Kleinrock and Murray Aitken. Decline in Economic Returns from New Drugs Raises Questions About Sustaining Innovations. *Health Affairs* 2015, 34, no.2: 245-252. Available at <http://content.healthaffairs.org/content/34/2/245.full.html>

**August 9: PHYSICIANS: BUSINESS, POLICY, STUCK IN THE MIDDLE**

Gawande, Atul. “The Cost Conundrum,” *The New Yorker*, June 1, 2009. See <http://www.newyorker.com/reporting/2009/06/01/090601fa_fact_gawande?currentPage=all>

Baicker, Katherine and Amitabh Chandra. “Medicare Spending, the Physician Workforce, and Beneficiaries‘ Quality of Care,” *Health Affairs,* 2004, 23, w184-w197. See <http://content.healthaffairs.org/content/early/2004/04/07/hlthaff.w4.184/suppl/DC1>.

**More readings TBP**

**August 10: MEASURING AND PAYING FOR VALUE IN HEALTHCARE – What Does It Mean for Healthcare Managers and Investors?**

Additional Readings TBP

Russell, L.B. January/February 2009. [Preventing Chronic Disease: An Important Investment, But Don’t Count on Cost Savings.](http://content.healthaffairs.org/content/28/1/42.full) Health Affairs 28(1): 42-45.

**Readings to be posted.**

**August 16: STUDENT PRESENTATIONS, AND THE US HEALTHCARE SYSTEM: WHAT’S NEXT?**

Katherine Baicker, Amitabh Chandra, and Jonathan S. Skinner. Saving Money or Just Saving Lives? Improving the Productivity of US Health Care Spending Annual Review of Economics, Vol. 4: 33 -56 See <http://www.annualreviews.org/doi/abs/10.1146/annurev-economics-080511-110942>

Chernew ME, Baicker K, Hsu J. The Specter of Financial Armageddon — Health Care and Federal Debt in the United States. New Engl J Med 2010;362(13):1166-8. Available at: <http://www.nejm.org/doi/full/10.1056/NEJMp1002873>

Steinhauer, J., & Phillips, D. “V.A. Seeks to Redirect Billions of Dollars Into Private Care”. *The New York Times*, January 12 2019. See https://www.nytimes.com/2019/01/12/us/politics/veterans-administration-health-care-privatization.html