

Course syllabus: Econ 797P
The Political Economy of Public Health
Fall 2020
Wednesday 1-3:30
Prof. Lawrence King
lpking@econs.umass.edu
Office hours: 10-2 Friday. Email to make an appointment on zoom.

This is a course in the political economy of public health, an emergent research stream that seeks to understand the distal political and economic causes of population health in advanced capitalist countries, primarily the United States. It builds on and extends the social determinants of health framework, making it more dynamic and moving further “upstream” to the political and economic determinants of the social determinants of health. In other words, this approach examines macro-level societal forces that contribute to the (re)production of social patterns in human health. This represents a return to the origins of public health, captured by Rudolph Virchow’s famous dictum: “Medicine is a social science, and politics is nothing more than medicine on a grand scale.” There are no prerequisites for this class, and it does not require any knowledge of game theory or mathematical models, although some knowledge of econometrics/statistics will be helpful in understanding some of the empirical studies.

Class activities/responsibilities:

(1) Attendance and class participation (worth 70% of your grade). Students are expected to attend all classes, and to participate. There will core readings that everyone will be expected to do, and beyond that students will take responsibility for reading and summarizing additional materials, and giving very short presentations to the class. Most of these readings are short public health articles so this should not take up too much time. The presentations should cover the following: What question are the authors seeking to answer? What methodology do they employ? What data do they use? Do you find the study compelling? Why or why not?

(2) Students will be required to prepare a research prospectus on any topic agreed upon with the instructor in the field of The Political Economy of Public Health. This prospectus is to be approximately 10-15 pages and is worth 30% of the final grade. This must consist of two parts. (A) An extensive literature review that motivates the specification of an important and unanswered question. (B) The development of a research strategy that includes a methodology and the identification of either existing data that can be used for this project or a plan for generating that data. It will be due on December 4. Students are encouraged, but not required, to study something related to the current pandemic. For ideas please see “The Political Economy of Pandemics: A Research Strategy, Hypotheses, and Call for a Collaborative Network” (<https://docs.google.com/document/d/1CKtoKAqN4BDd9ydWlqHWER46LdBFkxtZfqkjeXvtJkc/edit#heading=h.oqf8uwdicmxn>). If there is interest, students can also work on group projects.

Part I: Social Structures of Accumulation and Public Health

August 26: Capitalist Development and Public Health

Angus Deaton. *The Great Escape: health, wealth, and the origins of inequality*. Pp.59-100. ([Download](#))

Christopher Hamlin. *Public Health And Social Justice In The Age Of Chadwick: Britain, 1800-1854*. CUP. 1998. Pp. 1-83. ([Download](#))

Gurven M, Kaplan H. 2007.” Longevity among hunter-gatherers: a cross-cultural comparison.” *Population & Development Review*. 33: 321-365 ([Download](#))

Campion, E. W., & Morrissey, S. (2013). “A different model—medical care in Cuba.” *New England Journal of Medicine*, 368(4), 297–299. ([Download](#))

Cereseto, S., & Waitzkin, H. (1986). “Economic development, political-economic system, and the physical quality of life.” *American Journal of Public Health*, 76(6), 661–666. ([Download](#))

September 2: Ideology and Public Health

Crawford, R. (1977). “You are Dangerous to Your Health: The Ideology and Politics of Victim Blaming.” *International Journal of Health Services*, 7(4), 663–680. <https://doi.org/10.2190/YU77-T7B1-EN9X-G0PN> ([Download](#))

Crawford, R. (1980). “Healthism and the Medicalization of Everyday Life.” *International Journal of Health Services*, 10(3), 365–388. <https://doi.org/10.2190/3H2H-3XJN-3KAY-G9NY> ([Download](#))

Waitzkin, Howard. (1989). “A Critical Theory of Medical Discourse: Ideology, Social Control, and the Processing of Social Context in Medical Encounters.” *Journal of Health and Social Behavior*, 30(2), 220. <https://doi.org/10.2307/2137015> ([Download](#))

Glasgow, S., & Schrecker, T. (2015). “The double burden of neoliberalism? Noncommunicable disease policies and the global political economy of risk.” *Health & Place*, 34, 279–286. <https://doi.org/10.1016/j.healthplace.2015.06.005> ([Download](#))

McKee, M., & Colagiuri, R. (2007). “What are governments for?” *Medical Journal of Australia*, 187(11), 654. ([Download](#))

McKee, M., & Raine, R. (2005). “Choosing health? First choose your philosophy.” *The Lancet*, 365(9457), 369. ([Download](#))

McMichael, A. J. (1999). “Prisoners of the proximate: loosening the constraints on epidemiology in an age of change.” *American Journal of Epidemiology*, 149(10), 887–897. ([Download](#))

September 9: Health behavior and addiction

In-class video: Dan Ariely. 2008. “Are we in control of our own decisions?” TED Talk.
https://www.ted.com/talks/dan_ariely_asks_are_we_in_control_of_our_own_decisions?language=en#t-1012974.

Kelly, M. P., & Barker, M. (2016). “Why is changing health-related behaviour so difficult?” *Public Health*, 136, 109–116. <https://doi.org/10.1016/j.puhe.2016.03.030> ([Download](#))

Vincent Felitti. 2004. “The Origins of Addiction: Evidence from the Adverse Childhood Experience Study.” Pp. 1-13.
<https://www.nijc.org/pdfs/Subject%20Matter%20Articles/Drugs%20and%20Alc/ACE%20Study%20-%20OriginsofAddiction.pdf>

Bruce K. Alexander and Linda S. Wong. 2010. “The Myth of Drug-Induced Addiction.” <https://www.brucekalexander.com/articles-speeches/demon-drug-myths/164-myth-drug-induced>

Marc Lewis. (2018) “Brain Change in Addiction as Learning, Not Disease.” *The New England Journal of Medicine* 379; 16: 1551-1560. ([Download](#))

Designed for Addiction: How the Tobacco Industry Has Made Cigarettes More Addictive, More Attractive to Kids and Even More Deadly. 2014. Pp.9-36. ([Download](#))

Moss, M. “The Extraordinary Science of Addictive Junk Food.” *The New York Times Magazine*. Feb. 20, 2013. Pp. 1-24. ([Download](#))

Alcohol Advertising and Youth. Center on Alcohol Marketing and Youth: John’s Hopkins School of Public Health. ([Link](#))

September 16: Racism and Health

Harris, M. (1974). *Patterns of Race in the Americas*. W.W. Norton & Company: New York. “The Brazilian Pattern”, “The Myth of the Friendly Master”, “The Origin of the Descent Rule” & “Epilogue” pp. 54-99. ([Download](#))

Prager, J. (1972/73). "White racial privilege and social change: An examination of theories of racism." *Berkeley Journal of Sociology* Vol 17: 117-150. ([Download](#))

Williams, D.R., and Mohammed, S.A. 2023. “Racism and Health I: Pathways and Scientific Evidence.” *American Behavioral Scientist* 57 (8) 1152-1173. ([Download](#))

Greer, E. (1976) “Racism and U.S. Steel” in *Radical America*. September-October 1976. Vol 10, Number 5. Pp. 45-68. ([Download](#))

Kawachi, I. et al. (2005). “Health Disparities By Race and Class: Why Both Matter.” *Health Affairs*. Vol 24, No.2: 343-352. ([Download](#))

Umberson D, et al. (2017) Death of family members as an overlooked source of racial disadvantage in the United States. *Proc Natl Acad Sci USA* Vol 14, No.5 :915–920. doi/10.1073/pnas.1605599114 ([Download](#))

Massey, D. (2017). “Why death haunts black lives.” *Proc Natl Acad Sci USA* Vol. 114, No.5: 800-802. doi/10.1073/pnas.1620083114 ([Download](#))

Williams et al. (2016). “Understanding Associations Among Race, Socioeconomic Status, and Health: Patterns and Prospects.” *Health Psychology* Vo. 35, No.4, 407-411. ([Download](#))

Part II: Dynamics of Contemporary Capitalism and Public Health

September 23: The Public Health Consequences of Financial Crisis and Austerity

Stuckler, D., Meissner, C.M. and King, L.P. 2008. "Can a bank crisis break your heart?" *Globalization and Health* 4:1. ([Download](#))

Suhrcke, M., and Stuckler, D. 2012. "Will the recession be bad for our health? It depends." *Soc Sci Med* 74:647-53. ([Download](#))

Suhrcke, M. et al. 2011. "The Impact of Economic Crises on Communicable Disease Transmission and Control: A Systematic Review of the Evidence." *PLoS One* 6(6):e20724. ([Download](#))

Kentikelenis, A. et al. 2014. “Greece’s health crisis: from austerity to denialism.” *The Lancet* 383(9918): 748-753. ([Download](#))

Stuckler, D., et al. 2009. "The public health effect of economic crises and alternative policy responses in Europe: an empirical analysis." *The Lancet* 374(9686):315-23. ([Download](#))

Reeves, A., et al. 2014. "The political economy of austerity and healthcare: Cross-national analysis of expenditure changes in 27 European nations 1995–2011." *Health Policy* 115(1):1-8. ([Download](#))

Martin-Moreno, J.M., et al. 2010. "The effects of the financial crisis on primary prevention of cancer." *European Journal of Cancer* 46(14):2525-33. ([Download](#))

Khang, Y. et al. 2005. "Impact of economic crisis on cause-specific mortality in South Korea." *International Journal of Epidemiology* 34(6):1291-301. ([Download](#))

Kim, H. et al. 2004. "Changes in mortality after the recent economic crisis in South Korea." *Annals of Epidemiology* 14(6):442-46. ([Download](#))

Cylus, J. et al. 2012. "Is There a Statistical Relationship between Economic Crises and Changes in Government Health Expenditure Growth? An Analysis of Twenty-Four European Countries." *Health Services Research* 47(6):2204-24. ([Download](#))

- Currie, J. and Tekin, E. . 2011. "Is There A Link Between Foreclosure and Health." *NBER Working Paper* 17310. ([Download](#))
- Gurfinkel, EP, et al. 2005. "Socio economic crisis and mortality. Epidemiological testimony of the financial collapse of Argentina." *Thrombosis Journal* 13(3):22. ([Download](#))
- Catalano, R. A. 2009. "Health, Medical Care, and Economic Crisis." *New England Journal of Medicine* 360(8):749-51. ([Download](#))
- Reisen, W. K., et al. 2008. "Delinquent Mortgages, Neglected Swimming Pools, and West Nile Virus, California." *Emerging Infectious Diseases* 14(11):1747-49 ([Download](#))
- Brand, H., et al. 2013. "Austerity policies in Europe - bad for health." *BMJ* 346. ([Download](#))
- Chang, S., et al. 2009. "Was the economic crisis 1997-1998 responsible for rising suicide rates in East/Southeast Asia? A time-trend analysis for Japan, Hong Kong, South Korea, Taiwan, Singapore and Thailand." *Social Science & Medicine* 68(7):1322-31. ([Download](#))
- Fowler, K.A. et al. 2015. "Increases in Suicides Associated with Home Evictions and Foreclosures during the US Housing Crisis: Findings from 16 National Violent Death Reporting System States, 2005-2010" *American Journal of Public Health* 105 (2):311-316. ([Download](#))
- Karanikolos, M., et al. 2013. "Financial crisis, austerity, and health in Europe." *The Lancet* 381(9874):1323-31. ([Download](#))
- Gili, Margalida et al. 2013. "The mental health risks of economic crisis in Spain: evidence from primary care centres, 2006 and 2010." *European Journal of Public Health* 23 (1)103-108. ([Download](#))
- Kentikelenis, A., et al. 2011. "Health effects of financial crisis: omens of a Greek tragedy." *The Lancet* 378(9801):1457-58. ([Download](#))
- Kondilis, E et al. 2013. "Economic Crisis, Restrictive Policies, and the Populations' Health and Health Care: The Greek Case." *American Journal of Public Health* 103 (6): 973-979. ([Download](#))
- Leider, J.P., et al. 2014. "Budget- and Priority-Setting Criteria at State Health Agencies in Times of Austerity: A Mixed-Methods Study." *American Journal of Public Health* 104 (6):1092-1099. ([Download](#))
- Loopstra, R. et al. 2016. "Austerity and old-age mortality in England: a longitudinal cross-local area analysis, 2007-2013." *Journal of the Royal Society of Medicine* 109 (3): 109-116. ([Download](#))

Lusardi, A., et al. 2010. "The Economic Crisis and Medical Care Usage." NBER Working Paper Series, No. 15843, National Bureau of Economic Research, Cambridge, MA. ([Download](#))

Gool, K.V and Peason, M. (2014) "Health, Austerity and Economic Crisis: Assessing the Short-term impact in OECD countries." OECD Health Working Papers. Mo. 76, OECD Publishing. ([Download](#))

September 30: Health effects of deindustrialization

Hamilton, V.L., Broman, C.L., Hoffman, W.S., Renner, D.S. (1990) "Hard Times and Vulnerable People: Initial Effects of Plant Closing on Autoworkers' Mental Health." *Journal of Health and Social Behavior* 1990, Vol 31 (June): 123-140. ([Download](#))

Audureau, E., Rican, S., Coste, J. (2013) "From deindustrialization to individual health-related quality of life: Multilevel evidence of contextual predictors, mediators and modulators across French regions, 2003" *Health & Place* 22: 140-152. ([Download](#))

Rowthorn, Robert and Ramana Ramaswamy. 1999. "Growth, Trade, and Deindustrialization." *IMF Staff Papers* 46(1):18-41. ([Download](#))

Ostry, AS, M Barroetavena, R Hershler, S Kelly, PA Demers, K Teschke and D Hertzman. 2002. "Effect of De-Industrialisation on Working Conditions and Self Reported Health in a Sample of Manufacturing Workers." *Journal of Epidemiology and Community Health* 56(7):506-09.) ([Download](#))

Renner, Craig and Vicente Navarro. 1989. "Why Is Our Population of Uninsured and Underinsured Persons Growing? The Consequences of the "Deindustrialization" of the United States." *International Journal of Health Services* 19(3):433-42. ([Download](#))

Rind, Esther, Andy Jones and Humphrey Southall. 2014. "How Is Post-Industrial Decline Associated with the Geography of Physical Activity? Evidence from the Health Survey for England." *Social Science & Medicine* 104:88-97. ([Download](#))

McLean, Katherine. 2016. "'There's Nothing Here': Deindustrialization as Risk Environment for Overdose." *International Journal of Drug Policy* 29:19-26. ([Download](#))

Kubrin, Charis E., Tim Wadsworth and Stephanie DiPietro. 2006. "Deindustrialization, Disadvantage and Suicide among Young Black Males." *Social Forces* 84(3):1559-79. ([Download](#))

Wagner, David. (1991) "Social Work and the Hidden Victims of Deindustrialization." *Journal of Progressive Human Services*, Vol 2(1): 15-36. ([Download](#))

Matthews, R., Maume, M., Miller, W. "Deindustrialization, Economic Distress, and Homicide Rates in Midsized Rustbelt Cities." *Homicide Studies*, Vol.5, No.2, May 2001: 83-113. ([Download](#))

Hopper, K., Susser, E., Conover, S. “Economies of Makeshift: Deindustrialization and Homelessness in New York City” *Urban Anthropology* Vo.14 (1-3), 1985: 183-236. ([Download](#))

Aghion, P., Akcigit, U., Deaton, A., Roulet, A. (2016) “Creative Destruction and Subjective Wellbeing.” *American Economic Review* 2016, 106 (12): 3869-3897. ([Download](#))

October 7: Hyperincarceration and Public Health

Wacquant, L. 2010. “Class, race & hyperincarceration in revanchist America.” *Daedalus* Summer 2010: 74-90. ([Download](#))

Wacquant, L. *Prisons of Poverty* (expanded edition). 2009. University of Minnesota Press. Chapter 3 and Afterword. Pp: 133-176. ([Download](#))

Wildeman, C., & Wang, E. A. (2017). “Mass incarceration, public health, and widening inequality in the USA.” *The Lancet*, 389(10077), 1464–1474. ([Download](#))

Massoglia, M., 2008a. Incarceration, health, and racial disparities in health. *Law & Society Review*, 42(2), pp.275–305. ([Download](#))

Massoglia, M., 2008b. “Incarceration as Exposure: The Prison, Infectious Disease, and Other Stress-Related Illnesses.” *Journal of Health and Social Behavior*, 49(1), pp.56–71. ([Download](#))

Massoglia, M. & Pridemore, W.A., 2015. “Incarceration and Health.” *Annual Review of Sociology*, 41, pp.291-30. ([Download](#))

Spaulding, A.C. et al., 2011. “Prisoner Survival Inside and Outside of the Institution: Implications for Health-Care Planning.” *American Journal of Epidemiology*, 173(5), pp.479–487. ([Download](#))

Wildeman, C. & Muller, C., 2012. “Mass Imprisonment and Inequality in Health and Family Life.” *Annual Review of Law and Social Science*, 8, pp.11–30. ([Download](#))

Clear, T. R. (2008). “The Effects of High Imprisonment Rates on Communities.” *Crime and Justice*, 37(1), 97–132. ([Download](#))

Nijhawan, A. E. (2015). “Infectious Diseases and the Criminal Justice System: A Public Health Perspective.” *Internal Medicine*. Retrieved from https://cme.utsouthwestern.edu/sites/cme.utsouthwestern.edu/files/em1508b_080715_protocol_nijhawan_a.pdf ([Download](#))

Dumont, D. M., Brockmann, B., Dickman, S., Alexander, N., & Rich, J. D. (2012). “Public Health and the Epidemic of Incarceration.” *Annual Review of Public Health*, 33(1), 325–339. <https://doi.org/10.1146/annurev-publhealth-031811-124614> ([Download](#))

Frank, J. W., Hong, C. S., Subramanian, S. V., & Wang, E. A. (2013). “Neighborhood incarceration rate and asthma prevalence in New York City: A multilevel approach.” *American Journal of Public Health*, 103(5), e38–e44. ([Download](#))

Freudenberg, N. (2001). “Jails, Prisons, and the Health of Urban Populations: A Review of the Impact of the Correctional System on Community Health.” *Journal of Urban Health*, 78(2), 214–235 ([Download](#))

Freudenberg, N., Daniels, J., Crum, M., Perkins, T., & Richie, B. E. (2005). “Coming home from jail: the social and health consequences of community reentry for women, male adolescents, and their families and communities.” *American Journal of Public Health*, 95(10), 1725–1736. ([Download](#))

Lee, H., Wildeman, C., Wang, E. A., Matusko, N., & Jackson, J. S. (2014). A Heavy Burden: The Cardiovascular Health Consequences of Having a Family Member Incarcerated. *American Journal of Public Health*, 104(3), 421–427. <https://doi.org/10.2105/AJPH.2013.301504> ([Download](#))

Lee, R. D., Fang, X., & Luo, F. (2013). “The Impact of Parental Incarceration on the Physical and Mental Health of Young Adults.” *PEDIATRICS*, 131(4), e1188–e1195. <https://doi.org/10.1542/peds.2012-0627> ([Download](#))

Moore, L. D., & Elkavich, A. (2008). “Who’s using and who’s doing time: Incarceration, the war on drugs, and public health.” *American Journal of Public Health*, 98(5), 782–786. ([Download](#))

Thomas, J. C., & Torrone, E. (2006). “Incarceration as Forced Migration: Effects on Selected Community Health Outcomes.” *American Journal of Public Health*, 96(10), 1762–1765 ([Download](#))

Golembeski, C., & Fullilove, R. (2005). “Criminal (in) justice in the city and its associated health consequences.” *American Journal of Public Health*, 95(10), 1701–1706. ([Download](#))

Schnittker, J., Massoglia, M., & Uggen, C. (2011). “Incarceration and the health of the African American community.” *Du Bois Review: Social Science Research on Race*, 8(01), 133–141. ([Download](#))

Turney, K. (2014). “Stress proliferation across generations? Examining the relationship between parental incarceration and childhood health.” *Journal of Health and Social Behavior*, 55(3), 302–319. ([Download](#))

Travis et al. 2014. *The Growth of Incarceration in the United States: Exploring Causes and Consequences*. National Academies Press. Chpt.7. “Consequences for Health and Mental Health” Pp. 202–231. ([Download](#))

Part III: Corporations as Disease Vectors

October 14: Understanding the corporation

Prior to class watch “The Corporation” (2003). Directors: Mark Achbar and Jennifer Abbot.

Charles Perrow. “Preparing The Ground” in *Organizing America: Wealth, Power, and the Origins of Corporate Capitalism*. Princeton University Press. 2002. Pp.22-47. ([Download](#))

Rene Jahiel & Thomas Babor. “Industrial epidemics, public health advocacy and the alcohol industry: lessons from other fields” (2007). *Addiction*, 102, 1335–1339. doi:10.1111/j.13600443.2007.01900.x. ([Download](#))

Rene Jahiel. “Corporation-induced Diseases, Upstream Epidemiological Surveillance, and Urban Health.” (2008). *Journal of Urban Health: Bulletin of the New York Academy of Medicine*, Vol. 85, No. 4 doi:10.1007/s11524-008-9283-x ([Download](#))

October 21: Tobacco

Proctor, R. *The Golden Holocaust: Origins of the Cigarette Catastrophe and the Case for Abolition*. 2012 University of California Press. Pp. 1-23; 191-199; 253-482. ([Download](#))

Fischer, P.M., et al. “Brand Logo Recognition by Children Aged 3 to 6 years: Mickey Mouse and Old Joe the Camel.” *JAMA* 266 (1991): 3145-48. ([Download](#))

Glantz, Stanton A., and Michael E. Begay. “Tobacco Industry Campaign Contributions Are Affecting tobacco Control Policymaking in California.” *JAMA* 272 (1994): 1176–82. ([Download](#))

Klein, Jonathan D., and Steve St. Clair. “Do Candy Cigarettes Encourage Young People to Smoke?” *British Medical Journal* 321 (2000): 362–65. ([Download](#))

Lum, Kristen L., Jonathan R. Polansky, Robert K. Jackler, and Stanton A. Glantz. “Signed, Sealed, and Delivered: Big tobacco in Hollywood, 1927–1951.” *Tobacco Control* 17 (2008): 313–23. ([Download](#))

Yach, Derek, and Stella Aguinaga Bialous. “Junking Science to Promote Tobacco.” *American Journal of Public Health* 91 (2001): 1745–48. ([Download](#))

Muggli, Monique, Jean L. Forster, Richard D. Hurt, and James L. Repace. “The Smoke you Don’t See: Uncovering tobacco Industry Scientific Strategies Aimed against Environmental Tobacco Smoke Policies.” *American Journal of Public Health* 91 (2001): 1419–23. ([Download](#))

Farrelly MC, et al. (2005) “Evidence of a dose-response relationship between “truth” antismoking ads and youth smoking prevalence.” *Am J Public Health*. Mar; 95(3): 425-31. ([Download](#))

October 28: Automobiles

Prior to class watch *Taken for a Ride* (1996). Director: Jim Klein.

Edwin Black. 2006. *Internal Combustion: How Corporations And Governments Addicted The World To Oil And Derailed Alternatives*. St. Martin's Griffin. Pp.193-260. ([Download](#))

Tabuchi, H. (2017, March 11). "Behind the Quiet State-by-State Fight Over Electric Cars." *New York Times*, Retrieved from <https://www.nytimes.com/2017/03/11/business/energy-environment/electric-cars-hybrid-tax-credits.html> ([Download](#))

Harper, S., Charters, T. J., & Strumpf, E. C. (2015). "Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the United States, 1995-2010." *American Journal of Epidemiology*, 182(7), 606–614. <https://doi.org/10.1093/aje/kwv099> ([Download](#))

Pope, C. A., & Dockery, D. W. (2006). "Health Effects of Fine Particulate Air Pollution: Lines that Connect." *Journal of the Air & Waste Management Association*, 56(6), 709–742. <https://doi.org/10.1080/10473289.2006.10464485> ([Download](#))

Peden, M. M., & World Health Organization (Eds.). (2004). *World report on road traffic injury prevention*. Geneva: World Health Organization. ([Download](#))

Levy, J. I., Buonocore, J. J., & Von Stackelberg, K. (2010). "Evaluation of the public health impacts of traffic congestion: a health risk assessment." *Environmental Health*, 9(1), 65. ([Download](#))

Brauer, M., Lencar, C., Tamburic, L., Koehoorn, M., Demers, P., & Karr, C. (2008). "A Cohort Study of Traffic-Related Air Pollution Impacts on Birth Outcomes." *Environmental Health Perspectives*, 116(5), 680–686. <https://doi.org/10.1289/ehp.10952> ([Download](#))

Volk, H. E., Lurmann, F., Penfold, B., Hertz-Picciotto, I., & McConnell, R. (2013). "Traffic-Related Air Pollution, Particulate Matter, and Autism." *JAMA Psychiatry*, 70(1), 71. <https://doi.org/10.1001/jamapsychiatry.2013.266> ([Download](#))

Knittell, C. R., Miller, D. L., & Sanders, N. J. (2011) *Caution, Drivers! Children Present: Traffic, Pollution, and Infant Health*. MIT Center for Energy and Environmental Policy Research (CEEPR WP 2011-013), Cambridge MA: MIT Publishing ([Download](#))

Künzli, N., et al. (2003). "Breathless in Los Angeles: the exhausting search for clean air." *American Journal of Public Health*, 93(9), 1494–1499. ([Download](#))

Clark, N. A., et al. (2009). "Effect of Early Life Exposure to Air Pollution on Development of Childhood Asthma." *Environmental Health Perspectives*, 118(2), 284–290. <https://doi.org/10.1289/ehp.0900916> ([Download](#))

Kim, J. J., et al. (2004). "Traffic-related Air Pollution near Busy Roads: The East Bay Children's Respiratory Health Study." *American Journal of Respiratory and Critical Care Medicine*, 170(5), 520–526. <https://doi.org/10.1164/rccm.200403-281OC> ([Download](#))

Barboza, T. & Schleuss, J. (2017, March 02) "L.A. keeps building near freeways, even though living there makes people sick." *L.A. Times*, Retrieved from <http://www.latimes.com/projects/la-me-freeway-pollution/> ([Download](#))

Marshall, J. D., Brauer, M., & Frank, L. D. (2009). "Healthy Neighborhoods: Walkability and Air Pollution." *Environmental Health Perspectives*, 117(11), 1752–1759. <https://doi.org/10.1289/ehp.0900595> ([Download](#))

Smith, T. W., Axon, C. J., & Darton, R. C. (2013). "The impact on human health of car-related air pollution in the UK, 1995-2005." *Atmospheric Environment*, 77, 260–266. <https://doi.org/10.1016/j.atmosenv.2013.05.016> ([Download](#))

Modig, L., et al. (2009). "Vehicle exhaust outside the home and onset of asthma among adults." *European Respiratory Journal*, 33(6), 1261–1267. <https://doi.org/10.1183/09031936.00101108> ([Download](#))

Part IV: The Political Economy of Healthcare and Medicine

November 4: Health Insurance

Prior to class watch "Sicko" (2007). Director: Michael Moore.

Krugman, P. and Wells, R. "The Health Care Crisis and What to Do About It." March 23, 2006. *The New York Review of Books*. 10 pages. ([Download](#))

Quadagno, J. 2004. Why the United States has no national health insurance: stakeholder mobilization against the welfare state, 1945-1996." *Journal of Health and Social Behavior*. 45 Suppl: 25-44. ([Download](#))

Arrow, K.J. 1963. "Uncertainty and the Welfare Economics of Medical Care" *The American Economic Review*, Vol. 53, Issue 5 (Dec.), 941-973. ([Download](#))

Light, D. (2004) "Introduction: Ironies of Success: A New History of the American Health Care 'System'." *Journal of Health and Social Behavior* Vol. 45, Extra Issue: Health and Health Care in the United States: Origins and Dynamics, pp. 1-24 ([Download](#))

Quadagno, J. 2011. "Interest Group Influence on the Patient Protection and Affordability Act of 2010: Winners and Losers in the Health Care Reform Debate" *Journal of Health Politics, Policy and Law*, Vol. 36, No. 3, June 2011:449-453. DOI 10.1215/03616878-1271081 ([Download](#))

Quadagno, J. 2014. "Right-Wing Conspiracy? Socialist Plot? The Origins of the Patient Protection and Affordable Care Act" *Journal of Health Politics, Policy and*

Law, Vol. 39, No. 1, February 2014: 35-55. DOI 10.1215/03616878-2395172
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Kluger, R. 1996. *Ashes to Ashes: America's Hundred Year Cigarette War, the Public Health, and the unabashed triumph of Philip Morris*. New York: Knopf. Pp. 360-362; 447-48. ([Download](#))

Thornton, J.A. & Rice, J.L. 2008. "Does extending health insurance coverage to the uninsured improve population health outcomes?" *Appl Health Econ Health Policy* (2008) 6: 217. <https://doi.org/10.1007/BF03256135>. ([Download](#))

Reinhardt, Uwe E., Hussey, Peter S. and Anderson, Gerald F. (2004), "U.S. Health Care Spending in an International Context," *Health Affairs*, 23:3, pp. 10 – 25
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Part V: Globalization and Public Health

November 18: IFIs, NGOs and Public Health in LDCs

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