

Frederick J. Zimmerman

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Education

Ph.D.	Economics, University of Wisconsin, Madison.	1994
M.S.	Economics, University of Wisconsin, Madison.	1989
B.A.	Economics, University of Notre Dame (cum laude).	1985

Leadership Positions

Chair , Department of Health Policy and Management Fielding School of Public Health, UCLA	2009–2014
Co-Director , Center for Health Advancement Fielding School of Public Health, UCLA	2014–present
Co-Director , Child Health Institute University of Washington, Seattle	2002–2006

Academic Positions

University of California–Los Angeles

Fred W. and Pamela K. Wasserman Endowed Chair Department of Health Policy and Management (formerly Department of Health Services) Fielding School of Public Health	2009–2014
Professor , Department of Health Policy and Management Fielding School of Public Health	2010–present
Associate Professor , Department of Health Services Fielding School of Public Health	2008–2010

University of Washington–Seattle

Associate Professor , Department of Pediatrics School of Medicine	2006–2008
Associate Professor , Department of Health Services School of Public Health	2005–2008
Assistant Professor , Department of Health Services School of Public Health	2000–2005
Health Economist , Child Health Institute School of Public Health	1999–2000

University of California, Berkeley

Visiting Scholar , Agricultural and Resource Economics	1996–1997
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Stanford University

Assistant Professor , Food Research Institute	1994–1999
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Awards and Honors

Outstanding Manuscript Award	2011
Bell and Zimmerman. "Shortened Sleep Duration..." <i>APAM</i> 2010.	
Coalition for Excellence in Maternal and Child Health Epidemiology (APHA, CDC, American Academy of Pediatrics, NICHD)	
Distinguished Teaching Commendation	2010
UCLA Public Health Student Association	
Nominated Best Professor of the Year	2009
UCLA Public Health Student Association	
Distinguished Mentor Award	2005
University of Washington School of Public Health	
Vilas Travel Fellow	1991
University of Wisconsin	
Honeywell Science Scholarship	1981
University of Notre Dame	

Memberships

American Public Health Association, American Economic Association, Academy Health, American Society of Health Economists, International Society of Bassists

Peer-Reviewed Journal Articles

*The first author was a student and mentee of Dr. Zimmerman's

1. Frederick J. Zimmerman, Michael R Carter. A Dynamic Option Value for Institutional Change: Marketable Property Rights in the Sahel. *American Journal of Agricultural Economics*, 81:467–478 (1999).
2. Frederick J. Zimmerman. Barriers to Participation of the Poor in South Africa's Land Redistribution. *World Development*, 28(8):1439–1460 (2000).
3. Michael R Carter, Frederick J. Zimmerman. The dynamic cost and persistence of asset inequality in an agrarian economy. *Journal of Development Economics*, 63(2):265–302 (2000).
4. Frederick J. Zimmerman. Determinants Of School Enrollment And Performance In Bulgaria: The Role Of Income Among The Poor And Rich. *Contemporary Economic Policy*, 19(1):87–98 (2001).
5. Dimitri A. Christakis, Loren Mell, Thomas D. Koepsell, Frederick J. Zimmerman, Frederick A. Connell. Association of lower continuity of care with greater risk of emergency department use and hospitalization in children. *Pediatrics*, 107(3):524–529 (2001).
6. Dimitri A. Christakis, Frederick J. Zimmerman, Jeffrey A. Wright, Michelle M. Garrison, Frederick P. Rivara, Robert L. Davis. A randomized controlled trial of point-of-care evidence to improve the antibiotic prescribing practices for otitis media in children." *Pediatrics*, 107(2):E15 (2001).
7. Dimitri A. Christakis, Jeffrey A. Wright, Frederick J. Zimmerman, Alta Lyn Bassett, Frederick A. Connell. Continuity of care is associated with high-quality care by parental report. *Pediatrics*, 109(4):e54 (2002).

8. Chris Feudtner, Dimitri A. Christakis, Frederick J. Zimmerman, John H. Muldoon, John M. Neff, Thomas D. Koepsell. Characteristics of deaths occurring in children's hospitals: implications for supportive care services. *Pediatrics*, 109(5):887–893 (2002).
9. Dimitri A. Christakis, Jeffrey A. Wright, Frederick J. Zimmerman, Alta Lyn Bassett, Frederick A. Connell. Continuity of care is associated with well-coordinated care. *Ambulatory Pediatrics*, 3(2):82–86 (2003).
10. Frederick J. Zimmerman, Michael R Carter. Asset smoothing, consumption smoothing and the reproduction of inequality under risk and subsistence constraints. *Journal of Development Economics*, 71(2):233–260 (2003).
11. Frederick J. Zimmerman. Cinderella Goes to School: The Effects of Child Fostering on School Enrollment in South Africa. *Journal of Human Resources*, 38(3):557 (2003).
12. *Janice F. Bell, Frederick J. Zimmerman. Selection bias in prenatal care use by Medicaid recipients. *Maternal and Child Health Journal*, 7(4):239–252 (2003).
13. Frederick J. Zimmerman, Dimitri A. Christakis, Ann Vander Stoep. Tinker, tailor, soldier, patient: work attributes and depression disparities among young adults. *Social Science and Medicine*, 58(10):1889–1901 (2004).
14. Dimitri A. Christakis, Anne E. Kazak, Jeffrey A. Wright, Frederick J. Zimmerman, Alta Lyn Bassett, Frederick A. Connell. What factors are associated with achieving high continuity of care? *Family Medicine*, 36(1):55–60 (2004).
15. Dimitri A. Christakis, Frederick J. Zimmerman, David L. Digiuseppe, Carolyn A. McCarty. Early television exposure and subsequent attentional problems in children. *Pediatrics*, 113(4):708–713 (2004).
16. *Solmaz Shotorbani, Frederick J. Zimmerman, Janice F. Bell, Deborah H. Ward, N. Assefi. Attitudes and intentions of future health care providers toward abortion provision. *Perspectives on Sexual and Reproductive Health*, 36(2):58–63 (2004).
17. *Janice F. Bell, Frederick J. Zimmerman, Colleen E. Huebner, Mary L. Cawthon, Deborah H. Ward, Carol A. Schroeder. Perinatal health service use by women released from jail. *Journal of Health Care for the Poor and Underserved*, 15(3):426–442 (2004).
18. *Janice F. Bell, Frederick J. Zimmerman, Mary L. Cawthon, Colleen E. Huebner, Deborah H. Ward, Carol A. Schroeder. Jail incarceration and birth outcomes. *Journal of Urban Health*, 81(4):630–644 (2004).
19. Dimitri A. Christakis, Beth E. Ebel, Frederick P. Rivara, Frederick J. Zimmerman. Television, video, and computer game usage in children under 11 years of age. *The Journal of Pediatrics*, 145(5):652–656 (2004).
20. Aaron E. Carroll, Frederick J. Zimmerman, Frederick P. Rivara, Beth E. Ebel, Dimitri A. Christakis. Perceptions about computers and the internet in a pediatric clinic population. *Ambulatory Pediatrics*, 5(2):122–126 (2005).
21. Frederick J. Zimmerman, Gwen M. Glew, Dimitri A. Christakis, Wayne Katon. Early cognitive stimulation, emotional support, and television watching as predictors of subsequent bullying among grade-school children. *Archives of Pediatrics and Adolescent Medicine*, 159(4):384–388 (2005).

22. Frederick J. Zimmerman, Dimitri A. Christakis. Children's television viewing and cognitive outcomes: a longitudinal analysis of national data. *Archives of Pediatrics and Adolescent Medicine*, 159(7):619–625 (2005).
23. *Larkin L. Strong, Frederick J. Zimmerman. Occupational injury and absence from work among African American, Hispanic, and non-Hispanic White workers in the national longitudinal survey of youth. *American Journal of Public Health*, 95(7):1226–1232 (2005).
24. Carolyn A. McCarty, Frederick J. Zimmerman, David L. Digiuseppe, Dimitri A. Christakis. Parental emotional support and subsequent internalizing and externalizing problems among children. *Journal of Developmental and Behavioral Pediatrics*, 26(4):267–275 (2005).
25. Frederick J. Zimmerman. Social and economic determinants of disparities in professional help-seeking for child mental health problems: evidence from a national sample. *Health Services Research*, 40(5 Pt 1):1514–1533 (2005).
26. Frederick J. Zimmerman, Wayne Katon. Socioeconomic status, depression disparities, and financial strain: What lies behind the income-depression relationship? *Health Economics*, 14(12):1197–1215 (2005).
27. Dimitri A. Christakis, Jeffrey A. Wright, James A. Taylor, Frederick J. Zimmerman. Association between parental satisfaction and antibiotic prescription for children with cough and cold symptoms. *The Pediatric Infectious Disease Journal*, 24(9):774–77 (2005).
28. Aaron E. Carroll, Frederick P. Rivara, Beth Ebel, Frederick J. Zimmerman, Dimitri A. Christakis. Household computer and Internet access: The digital divide in a pediatric clinic population. *AMIA Annual Symposium proceedings*, pp. 111–115 (2005).
29. *Stephen M. Bowman, Frederick J. Zimmerman, Dimitri A. Christakis, Samuel R. Sharar, Diane P. Martin. Hospital characteristics associated with the management of pediatric splenic injuries. *JAMA*, 294(20):2611–2617 (2005).
30. Frederick J. Zimmerman, Janice F. Bell. Income inequality and physical and mental health: testing associations consistent with proposed causal pathways. *Journal of Epidemiology and Community Health*, 60(6):513–521 (2006).
31. Dimitri A. Christakis, Frederick J. Zimmerman. Early television viewing is associated with protesting turning off the television at age 6. *Medscape General Medicine*, 8(2):63 (2006).
32. Frederick J. Zimmerman. Agreeing on more than chicken soup: Intra-household decision-making and treatment for child psychopathology. *Review of Economics of the Household*, 4(3):229–252 (2006).
33. Dimitri A. Christakis, Frederick J. Zimmerman, Frederick P. Rivara, Beth Ebel. Improving pediatric prevention via the internet: a randomized, controlled trial. *Pediatrics*, 118(3):1157–1166 (2006).
34. Dimitri A. Christakis, Michelle M. Garrison, Frederick J. Zimmerman. Television Viewing in Child Care Programs: A National Survey. *Communication Reports*, 19(2):111–120 (2006).

35. *Janice F. Bell, Frederick J. Zimmerman, Gunnar R. Almgren, Jonathan D. Mayer, Colleen E. Huebner. Birth outcomes among urban African-American women: A multi-level analysis of the role of racial residential segregation. *Social Science and Medicine*, 63(12):3030–3045 (2006).
36. Bert Stover, Thomas M. Wickizer, Frederick J. Zimmerman, Deborah Fulton-Kehoe, Gary Franklin. Prognostic Factors of Long-Term Disability in a Workers' Compensation System. *Journal of Occupational and Environmental Medicine*, 49(1):31 (2007).
37. Frederick J. Zimmerman, Dimitri A. Christakis, Andrew N. Meltzoff. Television and DVD/video viewing in children younger than 2 years. *Archives of Pediatrics and Adolescent Medicine*, 161(5):473–479 (2007).
38. *Janice F. Bell, Frederick J. Zimmerman, Jonathan D. Mayer, Gunnar R. Almgren, Colleen E. Huebner. Associations between residential segregation and smoking during pregnancy among urban African-American women. *Journal of Urban Health*, 84(3):372–388 (2007).
39. *Stephen M. Bowman, Diane P. Martin, Samuel R. Sharar, Frederick J. Zimmerman. Racial disparities in outcomes of persons with moderate to severe traumatic brain injury. *Medical Care*, 45(7):686–690 (2007).
40. Dimitri A. Christakis, Frederick J. Zimmerman, Michelle M. Garrison. Effect of block play on language acquisition and attention in toddlers: a pilot randomized controlled trial. *Archives of Pediatrics and Adolescent Medicine*, 161(10):967–971 (2007).
41. Frederick J. Zimmerman, Dimitri A. Christakis, Andrew N. Meltzoff. Associations between media viewing and language development in children under age 2 years. *The Journal of Pediatrics*, 151(4):364–368 (2007).
42. *Jason A. Mendoza, Frederick J. Zimmerman, Dimitri A. Christakis. Television viewing, computer use, obesity, and adiposity in US preschool children. *The International Journal of Behavioral Nutrition and Physical Activity*, 4:44 (2007).
43. Dimitri A. Christakis, Frederick J. Zimmerman. Violent television viewing during preschool is associated with antisocial behavior during school age. *Pediatrics*, 120(5):993–999 (2007).
44. Frederick J. Zimmerman, Dimitri A. Christakis. Associations between content types of early media exposure and subsequent attentional problems. *Pediatrics*, 120(5):986–992 (2007).
45. *Stephen M. Bowman, Frederick J. Zimmerman, Dimitri A. Christakis, Sam R. Sharar. The role of hospital profit status in pediatric spleen injury management. *Medical Care*, 46(3):331–338 (2008).
46. Janice F. Bell, Frederick J. Zimmerman, Paula K. Diehr. Maternal Work and Birth Outcome Disparities. *Maternal and Child Health Journal* 12(4): 415–426 (2008).
47. *Stephen M. Bowman, Frederick J. Zimmerman, Sam R. Sharar, Margaret W. Baker, Diane P. Martin. Rural Trauma: Is Trauma Designation Associated With Better Hospital Outcomes? *Journal of Rural Health*, 24(3):263–268 (2008).
48. Jennifer B. Braden, Lily Zhang, Frederick J. Zimmerman, Mark D. Sullivan. Employment Outcomes of Persons With a Mental Disorder and Comorbid Chronic Pain. *Psychiatric Services*, 59(8):878–885 (2008).

49. *Melissa Tracy, Frederick J. Zimmerman, Sandro Galea, Elizabeth McCauley, Ann Vander Stoep. What explains the relation between family poverty and childhood depressive symptoms? *Journal of Psychiatric Research* 42(14):1163–1175 (2008).
50. Megan A. Moreno, Malcolm R. Parks, Frederick J. Zimmerman, Tara E. Brito, Dimitri A. Christakis. Display of Health Risk Behaviors on MySpace by Adolescents: Prevalence and Associations. *Archives of Pediatrics and Adolescent Medicine*, 163(1):27–34 (2009).
51. Megan A. Moreno, Ann Vanderstoep, Malcolm R. Parks, Frederick J. Zimmerman, Anne Kurth, Dimitri A. Christakis. Reducing at-risk adolescents' display of risk behavior on a social networking web site: a randomized controlled pilot intervention trial. *Archives of Pediatrics and Adolescent Medicine*, 163(1):35–41 (2009).
52. Kelly P. McCarrier, James D. Ralston, Irl B. Hirsch, Ginny Lewis, Diane P. Martin, Frederick J. Zimmerman, Harold I. Goldberg. Web-based collaborative care for type 1 diabetes: a pilot randomized trial. *Diabetes Technology and Therapeutics*, 11(4):21–217 (2009).
53. Dimitri A. Christakis, Frederick J. Zimmerman. Young Children and Media: Limitations of Current Knowledge and Future Directions for Research. *American Behavioral Scientist*, 52(8):1177 (2009).
54. Dimitri A. Christakis, Jill L. Gilkerson, Jeffrey A. Richards, Frederick J. Zimmerman, Michelle M. Garrison, Dongxin Xu, Sharmistha Gray, Umit Yapanel. Audible television and decreased adult words, infant vocalizations, and conversational turns: a population-based study. *Archives of Pediatrics and Adolescent Medicine*, 163(6):554–558 (2009).
55. Frederick J. Zimmerman, Jill L. Gilkerson, Jeffrey Richards, Dimitri A. Christakis, DongXin Hu, Sharmistha Gray, Umit Yapanel. Teaching By Listening: The Importance of Adult-Child Conversations to Language Development. *Pediatrics*, 124(1) (2009).
56. Frederick J. Zimmerman. Using Behavioral Economics to Promote Physical Activity *Preventive Medicine* Oct; 49(4):289-91 (2009).
57. *Sara M. A. Donahue, Frederick J. Zimmerman, Jackie R. Starr, Victoria L. Holt. Correlates of Pre-Pregnancy Physical Activity: Results from the Pregnancy Risk Assessment Monitoring System. *Maternal and Child Health Journal* (2009).
58. Frederick J. Zimmerman, Janice F. Bell. Associations of Television Content Type and Obesity in Children. *American Journal of Public Health* 100(2):334-3240. February, 2010.
59. *Kelly P. McCarrier, James Ralston, Diane P. Martin, Frederick J. Zimmerman. The Association of State-Level Minimum Wage Policies and Health Care Access. *Journal of Health Care for the Poor and Underserved* 21(2) May, 2010.
60. Evelyn P. Davila, Alberto J. Caban-Martinez, David J. Lee, Lora E. Fleming, Wiliam G. LeBlanc, Kris L. Arheart, Kathleen E. McCollister, Sharon L. Christ, Elizabeth Goodman, Frederick J. Zimmerman, Carles Muntaner, David Hughes. Young Adults, Mortality and Employment *Journal of Occupational and Environmental Medicine* 52(5):501-504 May, 2010.
61. Janice F. Bell and Frederick J. Zimmerman. Shortened Sleep Duration in Early Life is Associated with Subsequent Childhood Obesity. *Archives of Pediatrics and Adolescent Medicine* 164(9):840-845. August, 2010.

Paper awarded the 2011 Outstanding Manuscript Award at the Maternal and Child Health Epidemiology Conference

62. Janice F. Bell, Frederick J. Zimmerman, David E. Arterburn, Matthew L. Maciejewski. Healthcare Expenditures of Overweight and Obese Males and Females over the Lifecycle *Obesity* 19(1): 228–232. January, 2011.
63. *Kelly P. McCarrier, Frederick J. Zimmerman, James Ralston, Diane P. Martin. Associations between minimum wage policy and access to health care: Evidence from the Behavioral Risk Factor Surveillance System, 1996–2007. *American Journal of Public Health*. 101:359–367. February, 2011.
64. Frederick J. Zimmerman. Using Marketing Muscle to Sell Fat: The Rise of Obesity in the Modern Economy. *Annual Review of Public Health*, volume 32, April, 2011.
65. Alberto J. Caban, David J. Lee, Elizabeth Goodman, Evelyn P. Davila, Lora E. Fleming, William G. LeBlanc, Kris L. Arheart, Kathryn E. McCollister, Sharon L. Christ, Frederick J. Zimmerman, Carles Muntaner, Julie A. Hollenbeck. Health Indicators Among Unemployed and Employed Young Adults. *Journal of Occupational and Environmental Medicine*. 53(2):196–203. February, 2011.
66. Frederick J. Zimmerman, Selena Ortiz, Dimitri Christakis, Dana Elkun. The value of social-cognitive theory to reducing preschool TV viewing: A pilot randomized trial. *Preventive Medicine* 54(3-4):212–218. March–April, 2012.
67. Dimitri A. Christakis, Michelle M. Garrison, Paula Lozano, Hendrika Meischke, Chuan Zhou, Frederick J. Zimmerman. Improving Parental Adherence with Asthma Treatment Guidelines: A Randomized Controlled Trial of an Interactive Website. *Academic Pediatrics* 12(4):302–311. July–August, 2012.
68. *Åsa Ljungvall and Frederick J. Zimmerman. Long-term Time Trends and Disparities in Body-mass Index among U.S. Adults 1960–2008. *Social Science & Medicine* 75(1):109–119. July, 2012.
69. Jeffrey C. McCullough, Frederick J. Zimmerman, Jonathan E. Fielding and Steven M. Teutsch. A Health Dividend for America: The Opportunity Cost of Excess Medical Expenditures. *American Journal of Preventive Medicine* 43(6):650–654. December, 2012.
70. *Lenard I. Lesser, Frederick J. Zimmerman, Deborah A. Cohen. Outdoor Advertising, Obesity, and Soda Consumption. *BMC Public Health* 20(13). January, 2013.
71. *Jessica Williams, Frederick J. Zimmerman, Janice F. Bell. Norms and Trends of Sleep Time Among U.S. Children and Adolescents. *Archives of Pediatrics & Adolescent Health* (now *Jama Pediatrics*) 167(1):55–60. January, 2013.
72. Frederick J. Zimmerman. Custom, Habit, and Power: A Multi-Level Theory of Population Health. *Social Science & Medicine* 80(1):47–56. March, 2013.
73. *Selena Ortiz and Frederick J. Zimmerman. Race/Ethnicity and the Relationship between Homeownership and Health. *American Journal of Public Health* 103(4):e122–e129. April, 2013.
74. Andrew Barnes and Frederick J. Zimmerman. Associations of Occupational Attributes and Excessive Drinking. *Social Science & Medicine* 92:35–42. 2013.

75. *Donglan Zhang, Philippe J. Giabbanelli, Onyebuchi Arah and Frederick J. Zimmerman. Impact of Different Policies on Unhealthy Dietary Behaviors in an Urban Adult Population: An Agent-based Simulation Model *American Journal of Public Health* 104(7): 1217-1222. July, 2014.
76. Frederick J. Zimmerman and Sandhya Shimoga. The Effects of Food Advertising and Cognitive Load on Food Choices. *BMC Public Health*, 14(1): 342. 2014.
77. McCullough J, Rodriguez H, Zimmerman FJ, Bell D. Impact of Clinical Decision Support on Receipt of Antibiotic Prescriptions for Acute Bronchitis and Upper Respiratory Infection. *Jamia*. amiajnl-2014-002648. July, 2014.
78. Mac McCullough, Frederick J Zimmerman, Douglas Bell, Hector Rodriguez Electronic health information exchange in underserved settings: Examining two initiatives in small physician practices & community health centers *BMC Health Services Research* 14(415). September, 2014. doi:10.1186/1472-6963-14-415
79. Mac McCullough, Frederick J Zimmerman, Douglas Bell, Hector Rodriguez Local Public Health Department Adoption and Use of Electronic Health Records. *Journal of Public Health Management and Practice*, 21(1):E20-E28. 2015.
80. Selena Ortiz, Frederick J. Zimmerman and Franklin D. Gilliam. Weighing In: The Taste-Engineering Frame in Obesity Expert Discourse. *American Journal of Public Health*, 105(3):554-559. 2015.
81. Gitanjali Arora, Neelkamal Soares, Ning Li, Frederick J Zimmerman. Screen Time Utilization in Hospitalized Pediatric Patients. (forthcoming in *Hospital Pediatrics*)
82. Bergen B. Nelson, Rebecca N. Dudovitz, Tumaini R. Coker, Elizabeth Barnert, Christopher Biely, Peter G. Szilagyi, Kandace Larson, Neal Halfon, Frederick Zimmerman, Paul J. Chung. Predictors of Poor School Readiness in Children without Developmental Delay at Age 2. (forthcoming in *Pediatrics*)
83. Jeremiah Garza, Beth A Glenn, Rashmita S Mistry, Ninez A Ponce, Frederick J Zimmerman. Subjective Social Status and Self-Reported Health Among US-born and Immigrant Latinos. (forthcoming in *Journal of Immigrant & Minority Health*)

Peer-Reviewed Book Chapters

1. Pauline Vaillancourt Rosenau, Ruth Roemer and Frederick J. Zimmerman. "Ethical Issues in Public Health and Health Services." Chapter 24 in Gerald Kominski, ed. *Changing the U.S. Healthcare System*, 4th Edition. San Francisco: Jossey-Bass. (2014).
2. Frederick J. Zimmerman. "From Choice Architecture to Policy Infrastructure: Multi-Level Theory and the Political Economy of Health Behaviors." Chapter 11 in Ichiro Kawachi and Christina Roberto, eds. *Behavioral Economics and Public Health*. London: Oxford University Press. (2015).

Editorially-Reviewed Editorials and Commentary

1. Frederick J. Zimmerman. On the Standard Gamble. *Archives of Pediatric and Adolescent Medicine* 2003; 157(3):225-227 (March).

2. Dimitri A. Christakis, Frederick J. Zimmerman. Public Health of Media. *Archives of Pediatric and Adolescent Medicine* 2006; 160(4):445-446 (April).
3. Dimitri A. Christakis, Frederick J. Zimmerman. Children and Television: A Primer for Pediatricians. *Contemporary Pediatrics* May 1, 2007.
4. Frederick J. Zimmerman. A Commentary on Neo-Materialist Theory and Temporal Relationship Between Income Inequality and Longevity Change, *Social Science and Medicine* 66 (2008): 1882-1894.
5. Dimitri A. Christakis, Frederick J. Zimmerman (first-authorship shared). Rethinking Reanalysis, *Jama* 310.23 (2013): 2499-2500.
6. Frederick J. Zimmerman. Where's the Beef? A Commentary on Ferguson and Donnellan. *Developmental Psychology*. Vol 50(1), Jan 2014, 138-140. <http://dx.doi.org/10.1037/a0035087>
7. Frederick J. Zimmerman. It's the Thought that Counts. A Commentary on Huang et al. *Jama Pediatrics*.2014;168(3):209-210. doi:10.1001/jamapediatrics.2013.4803.

Letters to the Editor

1. Dimitri A. Christakis and Frederick J. Zimmerman. Viewing television before age 3 is not the same as viewing television at age 5. *Pediatrics* 2006; 118(1):435.
2. Frederick J. Zimmerman and Victor Strasburger. Violence in Media Research. *Journal of Pediatrics* 2010; 156(1):168-169.

Technical Publications and Reports

1. Frederick J. Zimmerman. Switching Regressions. *Stata Technical Bulletin*. 1998;45 (October).
2. Frederick J. Zimmerman. Timing Portions of a Program. *Stata Technical Bulletin*. 1998;41 (January).
3. Frederick J. Zimmerman. Children's Media Use and Sleep Problems: Issues and Unanswered Questions. *Kaiser Family Foundation Policy Brief*. 2008.

Books

1. Michael R. Carter, Jeffrey Cason, Frederick J. Zimmerman, eds. *Development at a Crossroads: Uncertain Paths to Sustainability*. Madison, WI: Global Studies Press; 1998.
2. Dimitri A. Christakis, Frederick J. Zimmerman. *The Elephant in the Living Room: Make TV Work for Your Kids*. Emmaus, PA: Rodale, Inc; 2006.

Publications in the Popular and Specialist Media

1. Janice F. Bell and Frederick J. Zimmerman. Sleep Duration in Early Life and Subsequent Childhood Obesity *Sleep Research Society Bulletin* 2011.
2. Frederick J. Zimmerman and Beth Warshawsky Ricanati. “Chocolate Milk? Not in the Schools.” opinion piece in the *Los Angeles Times*. 8/21/2011
3. Frederick Zimmerman. “Housing is a Social-Justice Issue.” guest column in *Santa Monica Next* (<http://www.santamonicanext.org/2015/04/op-ed-housing-is-a-social-justice-issue/>). April, 2015.

Presentations

Since 2010 only

1. “A Multi-Level Model of the Social Determinants of Health.” Paper presented at the annual meetings of the European Association of Political Economy, Bordeaux, France, October, 2010.
2. “An Institutional Perspective on Child Obesity.” Paper presented at the annual meetings of the American Public Health Association, Denver, November, 2010.
3. “Beyond Behavioral Economics: A Multi-Level Theory of Choice.” Presentation at the UCLA Law School Faculty Colloquium, October 18, 2011.
4. “A Multi-Level Theory of Population Health.” Presentation at the University of Texas, School of Public Health, Houston, February 12, 2012.
5. “How much is too much health propaganda?” Panel discussion at Zócalo Public Square, Museum of Contemporary Art, Los Angeles, February 26, 2013. <http://www.zocalopublicsquare.org/2013/02/going-to-attack-your-doughnut-eating-on-all-fronts/events/the-takeaway/>
6. “Who Killed the American Diet?” TEDx talk at Gunn High School, Palo Alto. April 18, 2013. <http://www.youtube.com/watch?v=lz8E-JZVhko>.
7. “Health Care Financing and Delivery in the U.S.” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Paris, July 5, 2013.
8. “Population Health and Health Care in the U.S.” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Paris, July 5, 2013.
9. “The Patient Protection and Affordable Care Act.” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Paris, July 6, 2013.
10. “Ethics and Allocations in U.S. Health Care” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Paris, July 6, 2013.
11. “From Choice Architecture to Policy Infrastructure”. Workshop on Behavioral Economics and Public Health. Harvard School of Public Health. April 11, 2014.
12. “Quantitative Policy Modeling for Big Cities.” Population Health Institute, University of Wisconsin, Madison. Sept. 10, 2014.
13. “An Institutional Perspective on Behavioral Economics.” Department of Agricultural and Applied Economics, University of Wisconsin, Madison. Sept. 11, 2014.
14. “An Institutional Perspective on Behavioral Economics.” Department of Agricultural and Resource Economics, University of California, Davis. Oct. 6, 2014.

15. “Inequality and Health.” Jointly sponsored by the European Investment Bank and the University of Luxembourg. Luxembourg, March 25, 2015.
16. “Your money or your life! Ethics and Economics in American Healthcare.” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Cergy, France, March 26, 2015.
17. “Ethics in Healthcare Resource Allocation.” DeVos Medical Ethics Colloquy, Grand Rapids, MI. October 26, 2015.
18. “Your money or your life! Ethics and Economics in American Healthcare.” École des Sciences Sociales, Économiques et Commerciales (ESSEC), Cergy, France, February 16, 2016.

Other

Since 2010 only

1. Video “A Health Dividend for America: The Opportunity Cost of Excess Medical Expenditures.” 2012. (I wrote the script and managed the process of producing the video). <http://www.scivee.tv/node/54212>

Current Funding

Principal Investigator

Win-Win Interventions to Build a Culture of Health:

Quantitative Policy Tools for the Nation

\$1,174,973

Robert Wood Johnson Foundation

3/15/15—9/15/15.

To model the effects of health and social policy across several outcomes in several areas nationally.

Co-Principal Investigator

Quantitative Policy Tools for Big Cities

\$99,948

deBeaumont Foundation.

10/1/2014—8/31/2015.

To model the effects of health and social policies in several of the nation’s big cities.

Monitoring the Effects of the Minimum Wage:

The Los Angeles Experiment

\$536,000

The Arnold Foundation

10/1/2015—9/30/2018.

To evaluate the effects of the increase of the Minimum Wage in Los Angeles, using a difference-in-difference methodology, on employment, health, and community well-being.

Centinela Valley Training and Technical Assistance

\$285,714

California Community Foundation

2/1/2016—1/30/2018.

To provide training in data-driven and health-focused policy development in LA County’s Centinela Valley.

Co-Investigator

Health Impact Assessment of California High-Speed Rail

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Funding History

Principal Investigator

Curriculum Development Grant \$27,000; 1994

The Ford Foundation.

To develop an undergraduate course on the economics of social welfare policy in South Africa.

Hewlett Faculty Grant for Research Development \$20,000; 1995

Stanford Hewlett Faculty Grant Program.

To explore the poverty implications of South Africa's Land Redistribution Program.

Computerized Asthma Management System \$199,726; 4/01/01—12/31/02

The Boeing Company.

To test the effect on prescribing behavior of a computerized asthma management system in a pediatric population in a randomized trial.

Depression Disparities \$75,000; 4/01/01—3/31/03

1R01MH064421-01 National Institute of Mental Health (NIMH).

To test the economic correlates of disparities in the incidence and treatment of depression.

Child Television Reduction Pilot \$25,000; 9/1/06—8/31/07

Children's Hospital Regional Medical Center, Seattle.

To develop a pilot intervention to reduce television viewing at ages 2-5.

Economics of Mental Health Disparities \$560,000; 12/01/02—5/30/08

1K01MH06446-01A1 National Institute of Mental Health (NIMH).

To assess the relationships between depression treatment and economic status; and to assess the effects of early television viewing on children's health and development.

AHRQ Training Grant \$560,000; 2/01/11—6/30/11

5T32 HS000046-19. Agency for Healthcare Research and Quality

Women's Health Research Consortium on Practice-Based Research

VA Subcontract (VA691-D15072)

\$99,200; 9/28/12—9/27/13

Co-Principal Investigator

Transformation in West African Land Markets \$30,000; 1992—1993

Center for Institutional Reform and the Informal Sector (IRIS).

Co-PI's: Frederick Zimmerman and Michael Carter.

To develop a dynamic model of institutional transformation in West African Land Markets and of the stability of informal risk-coping mechanisms in West African agrarian economies.

Young Children Television Survey \$65,000; 4/1/05—4/1/06

Tamaki Foundation Grant. PI: Andrew Meltzoff.

To identify the television and video viewing habits of children ages 0-24 months old.

Co-Investigator

- Evidence Based Medicine and Child Health** \$150,000; 02/01/00—01/31/01
Packard Foundation. PI: Robert Davis.
to pilot an evidence-based electronic prescription-writing system.
- Getting Evidence Used at the Point of Care** \$500,000; 05/01/00—04/30/03
Agency for Health Quality and Research (AHRQ). PI: Robert Davis.
To test the effect of point-of-care delivery of evidence on prescribing patterns in a pediatrics practice.
- Computerized Asthma Management System** \$529,000; 4/01/01—12/31/02
Agency for Healthcare Quality and Research (AHRQ). PI: Paula Lozano.
- Handheld Technology in ADHD Care** \$248,899; 10/01/01—9/30/04
Agency for Healthcare Research and Quality (AHRQ). PI: Robert Davis.
To test the clinical effects on physician behavior and the cost-effectiveness of a computer-driven system to provide evidence and guidelines about optimal management of attention-deficit and hyperactivity disorder in pediatric outpatient settings.
- Building Blocks and Language Development** \$50,000; 6/1/05—1/31/07
MegaBlocs Co. PI: Dimitri Christakis.
To conduct a pilot randomized trial to test the effect of the distribution of free building blocks as a developmental tool.
- Social Networking Websites and Teen Drinking** \$18,656; 7/1/07—6/30/08
ADAI. PI: Megan Moreno.
To survey social networking website users about their use, for the purposes of piloting a project to identify and screen problem-drinking adolescents.
- Stress as a Mediator of Childhood Obesity** \$99,612; 2/1/2008—6/30/2009
R40MC0965. HRSA/MCHB. PI: Janice F. Bell.
To test hypotheses about the association of stressful events with obesity in childhood.

University Service

UCLA

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|------------------------------|---|
| Spring, 2015. | UCLA Faculty Senate Grants reviewer. |
| Fall, 2014 – present. | member, HPM Standing Personnel Committee. |
| Winter, 2014 – present. | member, FSPH Magazine Editorial Board |
| Winter, 2013 – present. | member, UCLA Faculty Workgroup on Data Privacy Committee. |
| Fall, 2011 – present. | Chair, UCLA Faculty committee on electronic dossier implementation (now Opus Steering Committee). |
| Summer, 2013 – Summer, 2014. | member, Search Committee for Department Chair, Environmental Health FSPH. |
| Winter, 2013 – Summer, 2013. | ex-officio member, UCLA Recruit Implementation Committee. |
| Fall, 2011 – present. | member, LA Area Health Services Research Training Program Core Faculty |
| Fall, 2010 – Spring, 2011. | Member, Innovation Workgroup UCLA Health System. |
| Fall, 2010 | School of Public Health Webinar: “The Economics of Obesity.” |

Spring, 2010	Member, Senate Committee on Electronic Dossier Review.
Winter, 2010 – present.	Member, Research Advisory Board, RWJ Clinical Scholars Program.
Winter, 2010 – Winter, 2014.	Member, Advisory Board, VA Patient-Centered Medical Home Center of Excellence.
Summer, 2009 – Summer, 2014	Department Chair, Health Services (Health Policy & Management)
Fall, 2009 – Summer, 2012.	Member, Executive MPH Steering Committee.
Winter – Spring, 2010.	Member, Health Services Quantitative Methods Review Sub-Committee.
Summer, 2009 – Summer, 2010.	Member, Institute for Social Research Advisory Board.
Fall, 2008 – Summer, 2009.	Member, Health Services Academic Personnel Committee.
Winter, 2010.	Member, Health Services MPH Admissions Committee.
Winter, 2009.	Member, Health Services Doctoral Admissions Committee.

UW

2000 – 2008.	Member, Ph.D. Program Steering Committee, Department of Health Services.
Fall, 2001 – Spring, 2005.	Chair, Ph.D. Administration committee, Dept. of Health Services.
Fall, 2002 – Spring, 2006.	Co-Director, Child Health Institute.
Fall, 2003 – Spring, 2008.	Co-Organizer of the Psychiatry Health Services monthly seminar series.
Winter, 2004, 2005, 2007.	PhD Admissions committee, Dept. of Health Services.
Fall, 2005 – Spring, 2007.	Member, UW Faculty Senate.
Fall, 2007 – Summer, 2008.	Member, PhD and Health Services Research Training, Academic Affairs Committee.

Professional Service

Fall, 2013 – Spring, 2015.	member, Steering Committee on <i>Marketing Matters</i> A White Paper on Strategies to Reduce Unhealthy Food and Beverage Marketing to Young Children, prepared for LA County Public Health and First 5 LA.
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Manuscript Reviewer (past 5 years)

<i>Academic Pediatrics</i>	<i>Child Development Perspectives</i>
<i>Acta Paediatrica</i>	<i>Children and Media</i>
<i>The American Journal of Media Psychology</i>	<i>European Journal of the Psychology of Education</i>
<i>The American Journal of Preventive Medicine</i>	<i>Health Economics</i>
<i>Archives of Disease in Childhood</i>	<i>JAMA</i>
<i>Archives of General Psychiatry</i>	<i>Jama Pediatrics</i>
<i>Archives of Pediatrics & Adolescent Medicine</i>	<i>Journal of Epidemiology & Commu- nity Health</i>
<i>BMC Public Health</i>	<i>Journal of Mental Health Policy and Economics</i>

Journal of Pediatrics
Land Economics
New England Journal of Medicine
Obesity
Pediatric Obesity

Pediatrics
Preventive Medicine
Social Science and Medicine
World Development

Scientific Review Committees

National Institute of Mental Health. Development of Dissemination and Implementation Tools for the Delivery of Empirically Validated Mental Health Interventions in Rural and Frontier Areas (2002).

National Science Foundation. Developmental and Learning Sciences Division: Integrative Research Activities for Developmental Science (IRADS) award. Outside Expert Reviewer (June, 2006).

National Science Foundation. Developmental and Learning Sciences Division: Investigator-initiated award. Outside Expert Reviewer (October, 2006).

Academy Health Annual Research Meeting, Child Health Interest Group Scientific Committee. (2007).

ASHEcon (American Society of Health Economists) Annual Research Meeting Scientific Review Committee. (2008).

Community Outreach Activities

2001-2005. Member, Technical Advisory Group: Mellon Foundation-funded project to improve links between academia and practitioners in international health. Project participants are UW School of Public Health and Community Medicine and Seattle-based non-governmental organization PATH (Program for Appropriate Technologies in Health). Also a member of the project advisory group for a healthy start program in Indonesia.

Teaching

UCLA

Winter, 2011; Winter, 2012. HPM285 Ethics in Public Health. 4 credits, 25-35 students/year; 100% responsibility

Spring, 2011; HS242 Determinants of Health. 4 credits, 11 students; 50% responsibility; (co-taught with Jonathan Fielding).

Winter, 2009; Winter, 2010. HS237B. Health Services Research Methods II. 4 credits, 25-28 students/year; 100% responsibility

Spring, 2009; Winter, 2010. HS207. Topics in Health Services. 2 credits, 6 students; 33% responsibility; 50% responsibility

Spring, 2010. HS 199 Fiat Lux: Economic Structure and Health. 1 credit, 14 students.

University of Washington

- Winter, Spring, 2000. Seminar on Economic Topics in Maternal and Child Health. (Fred Connell, principal instructor).
- Winter, 2001. HSERV592. Ph.D. Seminar in Health Services Research.
- Winter, 2002. HSERV590F. Advanced Health Services Research Methods II. 12 students; 100% responsibility
- Winter, 2003. HSERV590F. Advanced Health Services Research Methods II. 7 students; 100% responsibility
- Winter, 2004. HSERV524 (formerly HSERV590F). Advanced Health Services Research Methods II. 16 students; 100% responsibility
- Winter, 2005. HSERV524 (formerly HSERV590F). Advanced Health Services Research Methods II. 8 students; 100% responsibility
- Winter, 2006. HSERV524 (formerly HSERV590F). Advanced Health Services Research Methods II. 17 students; 100% responsibility
- Winter, 2008. HSERV524 (formerly HSERV590F). Advanced Health Services Research Methods II. 12 students; 100% responsibility

Stanford

- Fall, 1994, 1995. FOOD RESEARCH 365: Applied Agricultural Policy Analysis (I). Ph.D.-level course, Stanford University. Reviews major contemporary methods of quantitative policy analysis appropriate to developing-country settings. (5 credits, ~10 students)
- Winter, 1995. FOOD RESEARCH 366: Applied Agricultural Policy Analysis (II). Ph.D.-level course, Stanford University. Extends FR365 with case studies.(5 credits, 9 students)
- Fall, 1997, 1998, 1999. FOOD RESEARCH 368: Dissertation-Writing. Ph.D.-level course, Stanford University. (2 credits, ~15 students)
- Fall, 1995. FOOD RESEARCH 210: Microcomputers in Economic Analysis. M.A.-level course, Stanford University. (With Carl Gotsch). Presents practical approaches to the major methods of project and policy analysis using spreadsheet software. (5 credits, 20 students)
- Winter, 1997, 1998, 1999. INTERNATIONAL POLICY STUDIES 207: Poverty Policy in Developing Countries. M.A.-level course, Stanford University. Reviews the literature on poverty in developing countries, with exercises in econometrics and policy analysis. (5 credits, ~10 students)
- Winter, 1997, 1998, 1999. INTERNATIONAL RELATIONS 199: Poverty and Inequality in Developing Countries. Undergraduate course, Stanford University. A writing-intensive discussion course that explores issues in poverty and inequality from an interdisciplinary perspective. (5 credits, ~20 students)
- Winter, 1995, 1996. ECONOMICS 101: Economic Policy in South Africa. Undergraduate course, Stanford University. A writing-intensive discussion course that explores the major economic policy issues facing post-apartheid South Africa. (5 credits, ~26 students)

Advising

Current UCLA Doctoral Dissertations

Chair

Member

Jean Balgrosky, 2010 – present. “Health Information Technology”

Completed UCLA Dissertations

Chair

Selena Ortiz, 2013 (August). “Identifying Alternative Frames and Values to Increase Public Support For Policies That Target Systemic Constraints”

Donglan Zhang, 2014 (May). “An Agent-Based Model of Obesity.”

Joelle Wolstein, 2014 (December). “Examining Obesogenic and Dietary Behavior Through the Lens of the Food Environment.”

Jeremiah Garza, 2014 (December). “Stressful Social Comparisons and Daily Stressors: Examining Their Role as Psychosocial Explanations in Socioeconomic Health Disparities .”

Member

Jeroen van Meijgaard, Ph.D. 2010. “Evaluation of the Impact of the Retail Food Environment, Physical Activity, and Obesity on Mortality and Medical Expenditures Using Simulation Methods”

Andrew Barnes, Ph.D. 2011. “Employment Status and Binge Drinking”

Denise Woods, Dr.PH 2011. “Physical Activity Promotion By Athletes”

Weijun Zhang, 2012. “Building a digital infrastructure on efficacy and safety of herbal products through international collaboration.”

Portia Jackson, Spring, 2012 (May). “Evaluation of Physical Activity Promotion by Professional Sports Franchises”

Jess Williams, Spring, 2013 (May). “Pain, medical expenditures and productivity at work: the role of supportive workplaces”

Mac McCullough, 2013 (November). “Three Essays in EHR Adoption.” (dissertation committee member)

Sandhya Shimoga, 2014 (May). “The Role of Time Preferences and Time Discounting in Health-Seeking Behaviors.”

Chikarlo Leak, 2013 (June). “Do Local Health Department Partnerships with Community Based Organizations Influence their Capacity to Implement Obesity Prevention Programs and Policies?”

Completed UCLA Master’s Theses

James Lin, 2010. “Drinking Patterns and the Development of Functional Limitations in Older Adults: Longitudinal Analyses of the Health and Retirement Survey.”

Karim Chamie, 2010. “Quality of Care in Patients with Bladder Cancer: Making Guideline Care More Than A Case Report.”

Current Master’s Advising

Boyd Jackson 2013–present (MS)

Audrey Fell 2013–present (MPH)

Christine Tran 2013–present (MPH)

Post-Doctoral Advising

Bergen Nelson, 2013–present. “A Predictive Model of Kindergarten Readiness.”

Other UCLA Advising

Åsa Ljungvall, Visiting Scholar, 2010. “Economics of Obesity.”

University of Washington Undergraduate Advising

- Karl Wiegand, Summer, 2001. English Department undergraduate internship: “Health and health care in Jamaica”
- Gretchen Kiefer, 2000-2002. Jackson School of International Studies undergraduate honors thesis: “Educational crisis and the second economy in Cuba.”

University of Washington Completed MPH Theses

- Janice Bell, 2001. MPH thesis chair: “Pregnancy outcomes of women incarcerated in jail.”
- Solmaz Shotorbani, 2002. MPH thesis chair: “Future health care providers’ attitudes toward abortion.”
- Ilene Stohl, 2002. MPH thesis committee member: “Weapon-related threats and risk of subsequent intimate partner abuse.”
- Kerry Breit, 2004. MPH thesis chair: “Perceived social support: Relation to adolescent depressive symptoms and externalizing behaviors”
- Gib Clarke, 2005. MPH thesis chair: “Impact evaluation of TeenSmart International’s pilot implementation in Guatemala and Nicaragua.”
- Melissa Tracy, 2006. MPH thesis committee member: “Socioeconomic status and depressive symptoms in 11-13-year-olds: The role of family disruption and negative life events.”
- Rebecca Calhoun, 2006. MPH thesis chair: “Parent Perspectives on their Young Child’s Television Viewing.”
- Sara Donohue, 2007. MPH thesis committee member: “Correlates of Prepregnancy Physical Activity: Washington, 2004.”
- Lonny Born, 2008. MPH thesis chair. “Neighborhood Factors and Depression: Associations with Adolescent Sexual Behavior.”

University of Washington MPH Practicum Advisor

- Melissa Tracy, 2005. “Race and Class in the Incidence of Depression.”
- Tori Lollemont, 2005. “Gender-typing in Children’s Animated Movies.”
- Mike Fialkow, 2006. “Social Determinants of Early Menarche.”

University of Washington Completed PhD Dissertations

- Tony Cho, 2003. “Musical and Literary Antecedents to M Butterfly,” (dissertation committee member) (Music).
- Amon Emeka, 2004. “Intergenerational Mobility among Black and White Immigrants to the United States,” (dissertation committee member) (Sociology).
- Bert Stover, 2004. “A short disability measure for upper extremity musculoskeletal disorders.” (dissertation committee member)
- Janice Bell, 2005. “Geographical determinants of infant birthweight,” (PhD dissertation committee chair)
- Steve Bowman, 2006. “Trauma services and health outcomes” (dissertation committee member)
- Meherun Ahmed, 2006. “Essays in Labor and Development Economics.” (dissertation committee member) (Economics Department)
- Daniel J. Renfrow, 2007. “Sexual Orientation, Gender (Non)Conformity and Influence in Enduring Task Groups,” (dissertation committee member) Sociology.
- Carolina Mejia, 2009. “HIV/STD AIDS, and migration in Peru.” (dissertation committee member)

Kelly McCarrier, 2009. “Evaluating novel interventions to improve health: Web-based diabetes management and state-level minimum wage policy.” (dissertation committee member)

Stanford University Completed PhD Dissertations

Reneth Mano, 1998. “Economics of Cattle Management and Human-Capital Investment in Communal-Grazing Villages of Zimbabwe.” (dissertation committee chair)

James Minifie, 1999. “Tea for Two: A Principal-Agent Analysis of Tea Production Contracts in Sri Lanka.” (dissertation committee member)

John Gibson, 1998. “Living Standards and Measurement Error: Two Experiments with Household Survey Methods in Papua New Guinea.” (dissertation committee member)

Kris Waumans, 1998. “Manipulation in Commodity Markets: A Dynamic Programming Approach.” (dissertation committee member)

Li Guo, 1997. “The Economics of Land Tenure and Property Rights in China’s Agricultural Sector.”