Jane E. Miller Curriculum Vita

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FIELDS OF SPECIALIZATION: Quantitative Writing and Statistical Literacy, Child Health, Poverty, Health Insurance and Access to Health Care, Demography.

EDUCATION:

Ph.D. with distinction, Demography, University of Pennsylvania, 1989.

M.A., Demography, University of Pennsylvania, 1986.

B.A., Cum Laude, Phi Beta Kappa, with Highest Honors in Economics, Williams College, 1981.

Strategic Communications training, Spitfire Strategies, 2014.

AWARDS AND HONORS:

Leaders in Faculty Diversity Award for 2010-2011, Rutgers University.

Innovative Program Model Award to Project L/EARN from the National Association of Minority Medical Educators. September 2010.

Aresty Undergraduate Research Program "Research Mentor of the Year," Rutgers University, 2007.

Award for Dedication and Service to Project L/EARN. 1996.

Dorothy S. Thomas Award from the Population Association of America, 1990.

Honorary Fellow in the Social Sciences, The Population Council, 1989-1990.

FELLOWSHIPS:

School of Arts and Sciences Mellon Dissertation Fellowship, University of Pennsylvania, 1988-1989.

National Institutes of Health Traineeship, Population Studies Center, University of Pennsylvania, 1987-88.

EMPLOYMENT:

Faculty Director, Project L/EARN research training internship for undergraduate students. REU (Research Experiences for Undergraduates) Site: Social Disparities in Health, Health Behavior and Access to Care, National Science Foundation, 2015-2018

Internship to Diversify the Health Research Professions, Robert Wood Johnson Foundation, 2008-2015.

Assistant (1992-1998) to Associate (1998-2006) to Full (2006-) Research Professor, Institute for Health, Health Care Policy and Aging Research, Rutgers University.

Assistant (1992-1998) to Associate (1998-2006) to Full (2006-) Professor, Edward J. Bloustein School of Planning and Public Policy, Rutgers University.

Assistant to Associate to Full Professor, Rutgers School of Public Health (formerly University of Medicine and Dentistry of New Jersey School of Public Health), 2001-.

Part-time Lecturer, Woodrow Wilson School of Public and International Affairs, Princeton University, 1991.

Research Associate, Office of Population Research, Princeton University, 1989-91.

Assistant Economic Consultant, Data Resources Inc., Chicago, Illinois, 1981-83.

BOOKS:

- J.E. Miller, 2015. *The Chicago Guide to Writing about Numbers, 2nd Edition*. The Chicago Guides to Writing, Editing and Publishing. Chicago: University of Chicago Press.

 Supplemental online materials, including slide sets, podcasts, data sets, appendixes, and study guide available online at http://www.press.uchicago.edu/books/miller/numbers/index.html
- J.E. Miller, 2013. *The Chicago Guide to Writing about Multivariate Analysis, 2nd Edition.* The Chicago Guides to Writing, Editing and Publishing. Chicago: University of Chicago Press. Supplemental online materials, including slide sets, spreadsheet templates, podcasts, data sets, appendixes, and study guide available online at http://www.press.uchicago.edu/books/miller/multivariate/index.html
- J.E. Miller, 2005. *The Chicago Guide to Writing about Multivariate Analysis*. The Chicago Guides to Writing, Editing and Publishing. Chicago: University of Chicago Press.

 Also available: *Study Guide for the Chicago Guide to Writing about Multivariate Analysis*.

Available on-line at http://www.press.uchicago.edu/books/miller/multivariate/

J.E. Miller, 2004. *The Chicago Guide to Writing about Numbers*. The Chicago Guides to Writing, Editing and Publishing. Chicago: University of Chicago Press.

Also available: *Study Guide for the Chicago Guide to Writing about Numbers*. Available on-line at http://www.press.uchicago.edu/books/miller/numbers/

Also available in Japanese. *Kazu o hyougen suru gijutsu: tsutawaru report, ronbun, presentation.* Ohmsha Ltd. Toyko, Japan. 2006.

BOOK PROPOSAL:

J.E. Miller, 2016. When is a Number Not Just a Number? Or Why Do Topic, Context, and Measurement Matter. Under review.

BOOK CHAPTERS:

- J.E. Miller, 2007. "Presenting Quantitative Research Results," Chapter 42 in: G.J. Miller and K. Yang, editors: *Handbook of Research Methods in Public Administration*, 2nd edition. Philadelphia: Taylor & Francis, Inc. pp. 861-878.
- S. Korenman and J.E. Miller, 1997. "Long-term Poverty and Child Health in the United States: Analysis of the NLSY," In: G.J. Duncan and J. Brooks-Gunn, editors, *Consequences of Growing Up Poor for Young Children*. New York: Russell Sage Publications, pp. 70-99.
- I.T. Elo and J.E. Miller, 1992. "Ever-Breastfed Status and Health at Birth," In: J.T. Boerma. ed.: *Measurement of Maternal and Child Health, Morbidity and Health Care: Interdisciplinary Approaches*, Liege, Belgium: International Union for the Scientific Study of Population. pp. 309-331.

PEER REVIEWED JOURNAL ARTICLES:

- J.E. Miller, C. Nugent, and L.B. Russell. 2016. "How Much Time Do Families Spend on the Health Care of Children with Diabetes?" *Diabetes Therapy*. 7(3): Online first: DOI: http://link.springer.com/article/10.1007%2Fs13300-016-0181-z
- J.E. Miller, C. Nugent, and L.B. Russell. 2015. "Risk Factors for Family Time Burdens Arranging and Providing Health Care for Children with Special Health Care Needs: Lessons from Nonproportional Odds Models." *Social Science Research*. 52 (2015) 602–614. http://dx.doi.org/10.1016/j.ssresearch.2015.04.003
- J.E. Miller, C. Nugent, and L.B. Russell. 2015. "Which Components of Medical Homes Reduce Time Burden for Families of Children with Special Health Care Needs?" *Health Services Research*, 50:2: 440-61. DOI: http://dx.doi.org/10.1111/1475-6773.12215
- J.E. Miller, C. Nugent, D. Gaboda, and L. B. Russell. 2013. "Reasons for Unmet Need for Child and Family Health Services among Children with Special Health Care Needs with and without Medical Homes." *PLoS ONE* 8(12): e82570. doi: http://dx.doi.org/10.1371/journal.pone.0082570
- J.E. Miller, T. Macon, D. Gaboda, and J.C. Cantor, 2012. "Unmet Need, Cost Burden, and Communication Problems in SCHIP by Special Health Care Needs Status in SCHIP by Special Health Care Needs Status" *Maternal and Child Health Journal*, 16(4):850-859. doi: 10.1007/s10995-011-0805-x
- J.E. Miller, D. Gaboda, C. Nugent, T. Simpson, and J.C. Cantor, 2011. "Parental eligibility and take-up of SCHIP: The roles of parental health and employment." *American Journal of Public Health*. 101(2): 274-277. DOI: http://dx.doi.org/10.2105/AJPH.2010.194654
- X.F. Qian, Russell, L.B. Valiyeva, E., and Miller, J.E. 2011. "'Quicker and Sicker' under Medicare's Prospective Payment System for Hospitals: New Evidence on an Old Issue from a National Longitudinal Survey." *Bulletin of Economic Research*. 63(1): 1-27. DOI: http://dx.doi.org/10.1111/j.1467-8586.2010.00369.x
- J.E. Miller, 2010. "Quantitative Literacy across the Curriculum: Integrating Skills from English Composition, Mathematics, and the Substantive Disciplines." *The Educational Forum.* 74(4): 334-46. DOI: http://dx.doi.org/10.1080/00131725.2010.507100.

- J.E. Miller and Rodgers, Y.V., 2009. "Mother's Education and Children's Nutritional Status: New Evidence from Cambodia." *Asian Development Review*. 26(1):131-165. DOI: http://dx.doi.org/10.1.1.177.3343
- J.E. Miller, 2008. "The Goldilocks Principle: Avoiding Pitfalls in Interpretation of Regression Coefficients." Social Science Research Network (SSRN) eLibrary. Available online at http://papers.ssrn.com/sol3/papers.cfm?abstract_id=1153573.
- J.E. Miller and Y.V. Rodgers, 2008. "Economic Importance and Statistical Significance: Guidelines for Communicating Empirical Research." *Feminist Economics*. 14(2):117-149. DOI: http://dx.doi.org/10.1080/13545700701881096
- T.A. Macon, J.E. Miller, D. Gaboda, T. Simpson, and J.C. Cantor, 2007. "Is there Differential Retention of Children with Special Health Care Needs in SCHIP?" *Pediatrics*. 120(5): e1217-e1224. DOI: http://dx.doi.org/10.1542/peds.2007-0092
- J.E. Miller, 2007. "Organizing Data in Tables and Charts: Different Criteria for Different Tasks." *Teaching Statistics*.29(3):98-101. DOI: http://dx.doi.org/10.1111/j.1467-9639.2007.00275.x
 See related on-line lecture "Organizing Data in Tables and Charts: Criteria for Effective Presentation." in the World Health Organization Supercourse: Epidemiology, the Internet and Global Health. Available on-line at: http://www.pitt.edu/~super1/lecture/lec32271/index.htm
 See also voice-over PowerPoint version available at http://www.policy.rutgers.edu/faculty/miller/videos/organizingdata.html.
- J.E. Miller, 2007. "Preparing and Presenting Effective Research Posters." *Health Services Research*. Volume 42(1 Part I):311-328, with appendixes online. DOI: http://dx.doi.org/10.1111/j.1475-6773.2006.00588.x

See also series of four commissioned voice-over PowerPoint lectures based on this paper, available to AcademyHealth members at http://www.academyhealth.org/Training/ResourceDetail.cfm?ItemNumber=2322&navItemNumber=2102; or to the public at http://policy.rutgers.edu/faculty/miller/videos/posters part1/

- J.E. Miller, 2006. "How to Communicate Statistical Findings: An Expository Writing Approach." *Chance*. 19(4):43-49.
- E. Valiyeva, L.B. Russell, J.E. Miller, and M. Safford, 2006. "Lifestyle-related Risk Factors and Risk of Nursing Home Admission." *Archives of Internal Medicine*. 166:985-990. DOI: 10.1001/archinte.166.9.985
- J.A. Phillips, J.E. Miller, J.C. Cantor, and D. Gaboda, 2004. "Context or Composition: What Explains Variation in SCHIP Disenrollment?" *Health Services Research*. 39(4, Part I):865-885. DOI: http://dx.doi.org/10.1111/j.1475-6773.2004.00262.x
- J.E. Miller, D. Gaboda, J. Cantor, T. Videon, and Y. Diaz, 2004. "Demographics of Disenrollment from SCHIP: Evidence from NJ KidCare." *Journal of Health Care for the Poor and Underserved*. 15(1):113-126. DOI: http://dx.doi.org/10.1353/hpu.2004.0007
- D.M. Harris, J.E. Miller, and D. Davis, 2003. "Racial Differences in Breast Cancer Screening Knowledge and Compliance." *Journal of the National Medical Association*. 95(8):689-697.

- J.E. Miller, P. Guarnaccia, and A. Fasina, 2002. "AIDS Knowledge among Latinos: The Roles of Language, Culture, and Socioeconomic Status," *Journal of Immigrant Health*. 4(2):63-72. DOI: http://dx.doi.org/10.1023/A:1014542324401
- J.E. Miller, 2001. "Predictors of Asthma in Young Children: Does Reporting Source Affect Our Conclusions?" *American Journal of Epidemiology*. 154(3):245-50.

DOI: http://dx.doi.org/10.1093/aje/154.3.245

Also available as an on-line lecture in the World Health Organization Supercourse: Epidemiology, the Internet and Global Health. Available on-line at: http://www.pitt.edu/~super1/lecture/lec4731/index.htm

- J.E. Miller, 2001. "Knowledge of Stroke Risk Factors, Symptoms, and Treatment among New Jersey Adults," *New Jersey Medicine*. 98(7):47-52.
- S. Marcella and J.E. Miller, 2001. "Racial Differences in Colorectal Cancer Mortality: The Importance of Stage and Socioeconomic Status." *Journal of Clinical Epidemiology*. 54:359-66. DOI: http://dx.doi.org/10.1016/S0895-4356(00)00316-4
- J.E. Miller, D. Gaboda, and D. Davis, 2001. "Early Childhood Chronic Illness: Comparability of Maternal Reports and Medical Records" *Vital and Health Statistics, Methods and Evaluation Series*. Series 2, Number 131. DHHS Publication No. (PHS) 2001-1331. Available online at http://www.cdc.gov/nchs/data/series/sr_02/sr02_131.pdf
- J.E. Miller, 2000. "Differences in AIDS Knowledge among Spanish and English Speakers by Socioeconomic Status and Ability to Speak English." *Journal of Urban Health*. 77(3):415-24. DOI: http://dx.doi.org/10.1007/BF02386750
- J.E. Miller, 2000. "The Effects of Race/Ethnicity and Income on Early Childhood Asthma Prevalence and Health Care Use," *American Journal of Public Health*, 90(3):428-30. DOI: http://dx.doi.org/10.2105/AJPH.90.3.428
- K.J. Pottick, S. Hansell, J.E. Miller and D. Davis, 1999. "Factors Associated with Inpatient Length of Stay for Children and Adolescents with Serious Mental Illness." *Social Work Research*, 23(4):213-24. doi: 10.1093/swr/23.4.213
- J.E. Miller, 1998. "Developmental Screening Scores among Preschool-aged Children: The Roles of Poverty and Child Health." *Journal of Urban Health*, 75(1):135-152. DOI: http://dx.doi.org/10.1007/BF02344935
- J.E. Miller and B.C. Mundo, 1998. "What Do New Jersey Adolescents Know About AIDS?" *New Jersey Medicine*. 95(4):39-47.
- J.E. Miller, L.B. Russell, D. Davis, E. Milan, J.L. Carson, and W.C. Taylor, 1998. "Biomedical Risk Factors for Hospital Admission in Older Adults." *Medical Care*, 36(3):411-21. DOI: http://dx.doi.org/10.1097/00005650-199803000-00016

- J.E. Miller and D. Davis, 1997. "Poverty History, Marital History, and Quality of Children's Home Environments." *Journal of Marriage and the Family*. 59(4):996-1007. DOI: http://dx.doi.org/10.2307/353798
- J.E. Miller, 1996. "AIDS Knowledge Among New Jersey Adults," *New Jersey Medicine*. 93(9):49-55.
- V. Velkoff and J.E. Miller, 1995. "Trends and Differentials in Infant Mortality in the Soviet Union, 1970-1990: How Much is Due to Misreporting?" *Population Studies*. 49(2):241-58. DOI: http://dx.doi.org/10.1080/0032472031000148496
- S. Korenman, J.E. Miller, and J.E. Sjaastad, 1995. "Long-term Poverty and Child Development in the United States: Results from the NLSY," *Children and Youth Services Review*, Special Issue on Child Poverty and Social Policies. 17(1-2):127-51.
- J.E. Miller, G. Rodríguez, and A.R. Pebley, 1994. "Lactation, Seasonality, and Mother's Post-partum Weight Change in Bangladesh: An Analysis of Maternal Depletion." *American Journal of Human Biology*. 6(4):511-524. DOI: http://dx.doi.org/10.1002/ajhb.1310060412.
- J.E. Miller and S. Korenman, 1994. "Poverty and Children's Nutritional Status in the United States." *American Journal of Epidemiology*. 140(3):233-243.
- J.E. Miller, 1994. "Comment on James Gribble's 'Birth Intervals, Gestational Age and Low Birth Weight: Are the Relationships Confounded?" *Population Studies*. 48(2):359-363. DOI: http://dx.doi.org/10.1080/0032472031000147846
- J.E. Miller, 1994. "Birth Order, Interpregnancy Interval and Birth Outcomes Among Filipino Infants," Journal *of Biosocial Science*. 29(2):243-259. DOI: http://dx.doi.org/10.1017/S0021932000021271
- J.E. Miller, N. Goldman, and L. Moreno, 1993. "An Evaluation of Survey Data on Birthweight and Prematurity Status," *Social Biology*. 40(1-2):131-146.

 DOI: http://dx.doi.org/10.1080/19485565.1993.9988840
- J.E. Miller, 1993. "Birth Outcomes by Mother's Age at First Birth in the Philippines," *International Family Planning Perspectives*. 19(3):98-103. DOI: http://dx.doi.org/10.2307/2133243
- J.E. Miller, J. Trussell, A.R. Pebley, and B. Vaughan, 1992. "Birth Spacing and Child Mortality in Bangladesh and the Philippines," *Demography*. 29(2):305-318. DOI: http://dx.doi.org/10.2307/2061733
- J.E. Miller, 1991. "Birth Intervals and Perinatal Health: An Investigation of Three Hypotheses," *Family Planning Perspectives*. 23(2):62-70. DOI: http://dx.doi.org/10.2307/2135451
- J.E. Miller, 1989. "Is The Relationship Between Birth Intervals and Perinatal Mortality Spurious? Evidence from Hungary and Sweden," *Population Studies*. 43:479-495. DOI: http://dx.doi.org/10.1080/0032472031000144246

- J.E. Miller, 1989. "Determinants of Intrauterine Growth Retardation: Evidence Against Maternal Depletion," *Journal of Biosocial Science*. 21:235-243. DOI: http://dx.doi.org/10.1017/S0021932000017922
- J.E. Miller and R. Huss-Ashmore, 1989. "Do Reproductive Patterns Affect Maternal Nutritional Status? An Analysis of Maternal Depletion in Lesotho," *American Journal of Human Biology*. 1:409-419. DOI: http://dx.doi.org/10.1002/ajhb.1310010403

BOOK REVIEWS:

- J.E. Miller. 2007. "Book Review: 'Creating More Effective Charts,' *Sociological Methods and Research*. 35:
- J.E. Miller, 1996. "Book Review: 'Malnourished Children in the United States: Caught in the Cycle of Poverty," *Journal of the American College of Nutrition*. 15(3):319-20.

OTHER PAPERS AND REPORTS:

- J.E. Miller, and Davis, D.M. 2015. "Final Narrative Report: Internship to Reduce Disparities in the Health Research Professions (Project L/EARN)." A Report to the Human Capital Portfolio of the Robert Wood Johnson Foundation. Princeton NJ.
- J.E. Miller, and Davis, D.M. 2015. "Project L/EARN Alumni Characteristics, Graduate School and Professional Accomplishments, 1991-2014 Cohorts: A Report Based on the Tracking and Evaluation Database." Report to the Human Capital Portfolio of the Robert Wood Johnson Foundation. Princeton NJ.
- J.E. Miller, Guarnaccia, P.G., Mouzon, D.M., Davis, D.M., Perry, R., and T.M. Simpson. 2015. "Project L/EARN Undergraduate Research Training Model Dissemination Workshop Materials." Produced for the Human Capital Portfolio of the Robert Wood Johnson Foundation. Princeton NJ.
- D.M. Mouzon, J.E. Miller, T.M. Simpson, D.M. Davis, and R. Perry. 2015. "Instructional and Administrative Materials for Project L/EARN Undergraduate Research Training Program." Produced for the Human Capital Portfolio of the Robert Wood Johnson Foundation. Princeton NJ.
- J.E. Miller and D.M. Davis. 2008-2014 (Annually). "Project L/EARN Summer Newsletter." Rutgers University. New Brunswick NJ.
- J.E. Miller, 2013. "Getting to Know Your Variables: The foundation for a good working relationship with your data." In 2013 Proceedings of the American Statistical Association, Statistical Computing Section. Alexandria, VA: American Statistical Association, pp. 2016-27.
- M. Gutierrez., Miller, J.E., Hagan, G., and D.M. Davis, 2011. "Final Evaluation Report: Cross-Sectional Social Network Analysis of Project L/EARN." A Report to the Robert Wood Johnson Foundation. Princeton NJ.
- J.E. Miller, D.M. Davis, 2010. "Project L/EARN 20th Anniversary Conference Program Book." Rutgers University. New Brunswick NJ.

- J.E. Miller, 2008. "Interpreting the Substantive Significance of Regression Coefficients." 2008 Proceedings of the American Statistical Association, Statistical Education Section [CD-ROM], Alexandria, VA: American Statistical Association.
- T.M. Simpson, D. Gaboda, and J.E. Miller, 2007. "Utilization of Health Care by Children in NJ Family Care, 2003." A Report to the New Jersey Department of Human Services.
- J.E. Miller. "What can 'CSI' Teach Us about Statistical Literacy?" 2005 Proceedings of the American Statistical Association, Statistical Education Section [CD-ROM], Alexandria, VA: American Statistical Association.
- J.E. Miller, D. Gaboda, T. Trail, and J. Cantor, 2005. "Findings from the 2003 NJ Family Health Survey NJ FamilyCare Supplement." A Report to the New Jersey Department of Human Services.
- J.E. Miller and J.A. Phillips, 2002. "Does Context Affect SCHIP Disenrollment? Findings from a Multilevel Analysis." Northwestern University/University of Chicago Joint Center for Poverty Research Working Paper Number 316. Available on-line at http://www.jcpr.org/wp/WPprofile.cfm?ID=374
- J.E. Miller, D. Gaboda, J. Cantor, T. Videon, and Y. Diaz, 2001. "New Jersey KidCare Disenrollment, January 1998-April 2000." A Report to the Division of Medical Assistance and Health Services, New Jersey Department of Human Services, Center for State Health Policy, Institute for Health, Health Care Policy and Aging Research, Rutgers University.
- K.J. Pottick, J.E. Miller, and Y. Diaz, 2001. "Effects of Insurance, Facility Ownership, and Region on Psychiatric Inpatient Length of Stay: Recent Evidence from a National Survey." In: Liberton, C., Newman C., Kutash, K., and Friedman, R. M. (Eds.) *The 13th Annual Research Conference Proceedings: A System of Care for Children's Mental Health: Expanding the Research Base*. pp. 99-102.
- J.E. Miller and D.K. Elliott, 1997. "AIDS Knowledge Among Rutgers Preparatory School Students, Fall 1996, Summary of Findings," Report to The Rutgers Preparatory School.
- J.E. Miller and T. Mosley, 1997. "AIDS Knowledge Among St. Peter's School Students, Fall 1996, Summary of Findings," Report to The St. Peter's School.
- J.E. Miller and C.E. Ellertson, 1993. "Review of Interventions to Reduce Morbidity and Mortality from Pneumonia in Children: Encouraging Child Spacing," commissioned by the World Health Organization.
- J.E. Miller, G. Rodríguez, and A.R. Pebley, 1993. "Lactation and Mother's Post-partum Weight Change: An Analysis of Maternal Depletion in Bangladesh," *Proceedings of the 1993 IUSSP General Conference*, Montreal, Canada. August 24-September 1, 1993. Volume I, pp. 579-591.
- J.E. Miller, N. Goldman and L. Moreno, 1992. "An Assessment of Data on Birthweight and Prematurity Status from the Experimental DHS Survey in the Dominican Republic," In: IRD/Macro International, Inc., *Proceedings of the Demographic and Health Surveys World Conference, Washington, DC* August, 1991. Columbia, MD. Volume II, pp. 1131-1148.

S. Korenman and J.E. Miller, 1992. "Food Stamp Program Participation and Maternal and Child Health," Food and Nutrition Service, U.S. Department of Agriculture. Occasional Papers Series.

WORK IN PROGRESS:

L.B. Russell C. Nugent, and J.E. Miller. "Cost of Family Members' Time Caring for Children with Special Health Care Needs."

S. Bzostek, J.E. Miller, C. Nugent, and L.B. Russell. "Does Time Burden Caring for Children with Special Health Care Needs Vary by Family Structure?" Proposal to Analyze Restricted Data from the National Survey of Children with Special Health Care Needs. National Center for Health Statistics.

FUNDED RESEARCH:

Development of a Confidential Research Data Center for Social, Economic, and Health Studies at Rutgers. (J. Miller, D. Davis, and J. Cantor, principal investigators). Rutgers University Academic Excellence Fund Proposals. 2008-2009, no-cost extension into 2011. \$50,000.

NJ FamilyCare 1115 Waiver Evaluation. (D. Gaboda, principal investigator; J. Miller, investigator.) New Jersey Division of Medical Assistance and Health Services. 2004-2005. \$166,474.

Identifying Strategies to Improve Enrollment & Retention of Children in NJ FamilyCare – Part I: Survey of Families. J. Miller, investigator and project director. 2002-2003, \$260,482. Within a larger grant to the New Jersey Department of Human Services and Rutgers' Center for State Health Policy: Health Coverage New Jersey Planning Grant. (J. Cantor, principal investigator; A. Monheit, coprincipal investigator). State Planning Grants Program, U.S. Department of Health and Human Services, Health Services and Research Administration, 2002-2003, \$982,000.

Disenrollment from NJ KidCare: A multilevel analysis of SCHIP retention (J. Miller, principal investigator; J. Phillips, co-investigator). Joint Center for Poverty Research. 2001-2002. \$30,000.

Analysis of NJ KidCare Retention. (J. Miller, principal investigator; D. Gaboda, co-investigator). Robert Wood Johnson Foundation grant to the Center for State Health Policy. 1999-2001.

Poverty Dynamics and Child Well-being. Faculty Scholars Program, William T. Grant Foundation. 1995-2000. \$250,000.

Strengthening the role of the public health profession to influence public health policy and legislation through advocacy. (J. Miller, principal investigator; J. Lewis, F. Goodhart, S. Lachenmayr, co-investigators). UMDNJ School of Public Health. 1999-2000. \$15,550.

AIDS knowledge among Hispanics: The roles of language, culture and socioeconomic status. (J. Miller, principal investigator; P. Guarnaccia, co-investigator). Rutgers University Research Council. 1999-2000. \$1,200.

How do Adolescents Learn about AIDS?: A Focus Group Study. Rutgers University Research Council. 1997-1998. \$900.

Poverty, Nutritional Status and Growth of Children in the United States, (S. Korenman and J. Miller, co-investigators). Institute for Research on Poverty, Small Grants Program. July 1993-June 1994. \$15,000.

Food Stamp Program Participation and Maternal and Child Health. (S. Korenman, principal investigator; J. Miller, co-investigator). Food and Nutrition Service, U.S. Department of Agriculture. 1990-1992. \$51,700.

Birth Spacing and Infant Health in the Philippines. (J. Trussell, principal investigator; J. Miller, coinvestigator). The Rockefeller Foundation (#GA PS 9006). September 1990-August 1991. \$48,750.

FUNDED TRAINING AND CURRICULUM DEVELOPMENT GRANTS:

Project L/EARN Instructional Staff Support. (D.M. Davis, principal investigator, J.E. Miller, coprincipal investigator). Annie E. Casey Foundation. \$5,000. August 2016-July 2017.

REU Site: Social Disparities in Health, Health Behavior, and Access to Care. (J. E. Miller, principal investigator; D.M. Davis, co-principal investigator). National Science Foundation, Social, Behavioral and Economic Sciences Directorate, Research Experiences for Undergraduates. \$349,788. 2015-2018.

Project L/EARN 25th Anniversary Conference. (J.E. Miller, principal investigator; D.M. Davis, coinvestigator). Robert Wood Johnson Foundation. February – June 2016. \$39,834.

Project L/EARN – Leveling the Playing Field Crowdfunding Initiative. J.E. Miller, Project Director; D.M. Davis, Co-project Director. Rutgers University "Opportunities Need Everyone" 2015. \$7,700.

Internship to Increase Diversity in the Health Research Professions; Project L/Earn. (J.E. Miller, principal investigator; D.M Davis, co-investigator). Robert Wood Johnson Foundation Program on Building Human Capital, \$2,957,826. Oct. 2008-Nov. 2015.

Teaching How to Write About Numbers: A Proposal to the Undergraduate Seed Grant Program, Rutgers University Seed Grants. \$4,000. October 2000-June 2001.

Integrating Technology into Teaching: (with D. Schneider). Rutgers University, July 1997-June 1998. \$2,000.

Course Development: Computers in Health Research. Teaching Excellence Center, Rutgers University. 1995-1996. \$1,055.

FUNDED STUDENT RESEARCH:

B. Candalla. *Medical and Psychological Outcomes of Perinatally HIV-infected Children*. (J. Miller, principal investigator.) Rutgers University Undergraduate Research Fellows Program, \$1,500. June 2004-May 2005.

A. Fasina. Effects of ethnicity, language and sociodemographic factors on AIDS knowledge among school-aged children in Lagos, Nigeria. (J. Miller, principal investigator; P. Guarnaccia, co-investigator.) Rutgers University Undergraduate Research Fellows Program, \$1,500. 2001-2002. Johnson and Johnson Rutgers University Undergraduate Research Fellow, 2001-2002.

- D. Harris. *The Effects of Race and Culture on Cancer Awareness and Screening of Black Americans*. (J. Miller, principal investigator.) Rutgers Undergraduate Research Fellows Program. \$1,500. 1999-2000.
- D. Gaboda. Assessing the Impact of More Intensive and Less Intensive Case Management. (J. Miller, principal investigator.) New Jersey Developmental Disabilities Council and Bureau of Economic Research. 1997-1998. \$14,800.
- S. Gonzalez. *Poverty history and child well-being*. (J. Miller and K.J. Pottick, co-investigators.) Rutgers University Undergraduate Research Fellows Program, \$1,500. June 1997-May 1998.

CONFERENCE PRESENTATIONS: (* indicates presenter)

- * Discussant, Session on "Social Role and Structural Influences on Time Use," Time Use across the Life Course Conference, Maryland Population Research Center, College Park MD: June 2016.
- * Organizer and Facilitator, Project L/EARN 25th Anniversary Conference. Rutgers University, New Brunswick NJ: May 2016.
- *J.E. Miller, C. Nugent, and L.B. Russell. "How Much Time Do Families Spend on the Health Care of Children with Diabetes?" Time Use across the Life Course Conference, Maryland Population Research Center, College Park MD: June 2016.
- J.E. Miller, D.M. Davis, and D.M. Mouzon. "Increasing the Pipeline of Diverse Scholars." Presented at the Panel on Increasing the Pipeline at the Rutgers Scholarship on Diversity and Inclusion: Current Findings and Future Considerations Symposium, New Brunswick NJ: April 2016.
- * J.E. Miller. "Getting to Know your Variables." Presented at the Statistical Literacy session at the Joint Statistical Meetings of the American Statistical Association, Montreal Canada, August 2013.
- *J.E. Miller, C. Nugent, D. Gaboda, and L.B. Russell. "The Effect of Patient-Centered Medical Homes on Reasons for Unmet Medical Need among Children with Special Health Care Needs." Presented at the AcademyHealth Annual Meeting, Orlando FL, June 2012.
- J.E. Miller, D.W. Cintron, C. Nugent, and L.B. Russell. "Do Medical Homes Reduce Time Burden on Families of Children with Special Health Care Needs? Presented at the AcademyHealth Annual Meeting, Orlando FL, June 2012.
- "A Model for Training the Next Generation of Health Researchers." Presented at the Plenary Session III: A Showcase of Innovative Programs," at the 35th Annual Conference of the National Association of Minority Medical Educators. Richmond VA. September 2010.
- "Parental Eligibility and Take-up of SCHIP: The Roles of Parental Health and Employment" (with D. Gaboda, C. Nugent, T. Simpson, and J.C. Cantor). Annual Meeting of the American Public Health Association. Philadelphia PA. November 2009.
- "Children's Nutritional Status and Mother's Education: An Examination of Son Preference in Cambodia," (with Y. V. Rodgers and G. Colorado). International Association for Feminist Economics/Union for Radical Political Economics Panel at the Annual Meetings of the Allied Social Science Association, San Francisco CA. January 2009.

- * "Designing a Research Training Internship for Nursing Students," (with D. Davis). American Association of Colleges of Nursing Baccalaureate Education Conference, San Antonio TX, December 2008.
- "Are There Differences in Access to Health Care and Cost Burden Among Children in SCHIP according to Special Health Care Needs Status?" (with T.A. Macon, D. Gaboda, and J.C. Cantor) Annual Meetings of the American Public Health Association, San Diego CA. October 2008.
- * "Statistical Significance and Substantive Importance: Achieving Balanced Presentation." Statistical Literacy session at the Joint Statistical Meetings of the American Statistical Association, Denver CO. August 2008.
- * Invited Chair: Academic Workshop Panel on "Writing about Multivariate Analysis." Annual Meeting of the American Sociological Association. Boston, MA. August 2008.
- "Children's Nutritional Status and Mother's Education: An Examination of Son Preference in Cambodia," (with Y. V. Rodgers and G. Colorado). International Association for Feminist Economics Summer Conference, Torino Italy. June 2008.
- "The Effect of Parental Enrollment on Retention of Children in NJ FamilyCare." (with D. Gaboda, C. Schneider, and J.C. Cantor). AcademyHealth Annual Research Meeting. Washington, DC. June 2008.
- "Significance' versus 'Importance': Substantive and Statistical Considerations in Empirical Research." (with Y.V. Rodgers). International Association for Feminist Economics/Union for Radical Political Economics Panel at the Annual Meetings of the Allied Social Science Association, New Orleans LA. January 2008.
- "Is There Adverse Retention of Children with Special Health Care Needs in SCHIP?" (with T. Macon, D. Gaboda, T. Simpson, and J.C. Cantor). Annual Meeting of the American Public Health Association, Washington DC. November 2007.
- "Parental enrollment in SCHIP: Is there adverse health selection among parents who enroll?" (with T. Simpson, D. Gaboda, and J. Cantor). Annual Meeting of the American Public Health Association, Washington DC. November 2007.
- "Is There Differential Retention of Children with Special Health Care Needs in the State Children's Health Insurance Program (SCHIP)?" (with T. Macon, D. Gaboda, T. Simpson, and J.C. Cantor). AcademyHealth Research Conference, Orlando, FL. June 2007.
- "Differential Retention of Children with Special Health Care Needs in SCHIP" (with T. Macon, D. Gaboda, T. Simpson, and J.C. Cantor). UMDNJ Research Day, Piscataway, NJ. April 2007.
- "Is There Differential Retention of Children with Special Health Care Needs in the State Children's Health Insurance Program (SCHIP)?" (with T. Macon, D. Gaboda, T. Simpson, and J.C. Cantor) Presented at the Annual Meeting of the Population Association of America, New York, NY. March, 2007.
- * Invited presenter: "What Can 'CSI' Teach us about Statistical Literacy?" Joint Statistical Meeting of the American Statistical Association, Minneapolis, MN. August 2005.

Session chair: "Public Health Issues," Project L/earn 15th Anniversary Conference, New Brunswick NJ. August 2005.

- * "Disenrollment from SCHIP: The Role of Health Status, Program Experiences, and Beliefs," (with D. Gaboda, T. Trail, and J. Cantor). AcademyHealth Annual Research Meeting, Boston, MA. June 2005.
- "Prevention Guidelines and the Risk of Nursing Home Admission," (with E. Valiyeva, L.B. Russell, and M. Safford.) AcademyHealth Annual Research Conference, Boston, MA. June 2005.
- * Discussant, "Interactions between Fertility and Reproductive Health," Annual Meeting of the Population Association of America, Philadelphia, PA. April 2005.
- * Invited panelist: "Public Health Degree Programs in New Jersey," Annual Meeting of the New Jersey Public Health Association, New Brunswick, NJ. October 2004.

Session organizer, "Child Health in Developed Countries: New Methods and Findings," Annual Meeting of the Population Association of America, Boston, MA. April 2004.

Session organizer, "Adolescent Health and Obesity in the U.S.," Annual Meeting of the Population Association of America, Boston, MA. April 2004.

- *Discussant, "Mortality and Emerging Health Threats," Population Association of America, Minneapolis, MN. May 2003.
- * "Does Context Affect SCHIP Disenrollment? Findings from a Multilevel Analysis." (with J.A. Phillips). Annual Meeting of the Population Association of America, Minneapolis, MN. May 2003.
- "Racial Differences in Breast Cancer Knowledge and Compliance: BSE, CBE, and Mammograms," (with D.M. Harris and D.M. Davis). Annual Meeting of the American Public Health Association, Philadelphia PA. November 2002.
- * "Does Context Affect SCHIP Disenrollment? Findings from a Multilevel Analysis," (with Julie A. Phillips). Health and Human Services Development Grant Conference, Washington DC. September 2002.
- "Does Context Affect SCHIP Disenrollment? Findings from a Multilevel Analysis," (with J. Phillips, D. Gaboda, J. Cantor and M. Walsky). Academy for Health Services Research and Policy Annual Meeting, Washington DC. June 2002.
- * "Disenrollment from NJ KidCare: Preliminary Findings from a Multilevel Analysis," (with J. Phillips). Joint Center on Poverty Research HHS Development Grant Workshop, University of Chicago, Chicago, IL. May, 2002.
- * "Factors Associated with Retention in the State Children's Health Insurance Program (SCHIP): Evidence from NJ KidCare," (with D. Gaboda, J. Cantor, T. Videon, and Y. Diaz). Annual Meetings of the Population Association of America, Atlanta, GA. May, 2002.

Session organizer and chair, "Maternal and Infant Health in LDCs," Annual Meetings of the Population Association of America, Atlanta, GA. May, 2002.

Session organizer, "Sociocultural Issues in Maternal and Child Health in the U.S." Annual Meetings of the Population Association of America, Atlanta, GA. May, 2002.

Session organizer, "Infant and Child Health in the U.S.: Effects of Income and Social Programs," Annual Meetings of the Population Association of America, Atlanta, GA. May, 2002.

"Racial Differences in Breast Cancer Knowledge and Compliance: BSE, CBE, and Mammograms," (with D.M. Harris and D.M. Davis). Annual Retreat on Cancer Research in New Jersey. Princeton, NJ. April 2002.

"AIDS Knowledge among Latino Adults: Effects of Acculturation and Socioeconomic Status," (with P. Guarnaccia and A. Fasina). Rutgers University Public Health Symposium. Piscataway, NJ. April, 2001.

"Characteristics Associated with Disenrollment From New Jersey KidCare: Who Drops Out?" (with V. Lee). Rutgers University Public Health Symposium. Piscataway, NJ. April, 2001.

* "Predictors of Breastfeeding Initiation and Weaning Patterns: What Explains the Racial Differences in the U.S.?" Annual Meetings of the Population Association of America, Washington DC. March, 2001.

*Session chairperson, "Socioeconomic Differentials in Health in Less Developed Countries," 2001 Annual Meetings of the Population Association of America, Washington DC. March, 2001.

* "Do Perinatal Respiratory Treatment and Respiratory Health Predict Risk of Developing Asthma?" Annual Meeting of the American Public Health Association, Boston, MA. November, 2000.

"AIDS Knowledge among Latino Adults: Effects of Acculturation and Socioeconomic Status," (with P. Guarnaccia and A. Fasina). Annual Meeting of the American Public Health Association, Boston, MA. November, 2000.

"Patterns of Transfers for Inpatients with Psychiatric Illnesses: Are Vulnerable Patients at Increased Risk?" (with D. McAlpine). Annual Meeting of the American Public Health Association, Boston, MA. November, 2000.

"Knowledge of Stroke Risk Factors, Symptoms and Treatment in a Population-based Sample of Adults," (with N. Mushonga). Public Health CARE SUMMIT II Conference, Edison, NJ. November, 2000.

"AIDS Knowledge among Latino Adults: Effects of Acculturation and Socioeconomic Status," (with P. Guarnaccia and A. Fasina). Public Health CARE SUMMIT II Conference, Edison, NJ. November, 2000.

* "Socioeconomic Differences in Child Well-Being," W.T. Grant Foundation Faculty Scholars' Conference, Sundance, UT. June, 2000.

- "Stroke Knowledge among New Jersey Adults," (with N. Mushonga). Public Health Week Symposium, Rutgers University, New Brunswick, NJ. April, 2000.
- "Racial Differences in Cancer Screening Knowledge and Practice," (with D. Harris). Public Health Week Symposium, Rutgers University, New Brunswick, NJ. April, 2000.
- * "Differences in AIDS Knowledge by Language and Ability to Speak English: Implications for Health Education." (with W. McBride). Public Health Week Symposium, Rutgers University, New Brunswick, NJ. April, 1999.
- "Differences in Attitudes Toward AIDS Education among Younger and Older Adolescents: A Focus Group Study." (With A.-M. Sorhaindo). Public Health Week Symposium, Rutgers University, New Brunswick, NJ. April, 1999.
- * "Racial Differences in Survival from Colorectal Cancer: The Role of Stage at Diagnosis," (with S. Marcella). Annual Meetings of the Population Association of America, New York, NY. March 1999.
- "Attitudes about AIDS Education Among Adolescents," (with A.-M. Sorhaindo). Annual Meeting of the New Jersey Public Health Association, Somerset, NJ. October, 1998.
- "Poverty, Race and Early Childhood Asthma Prevalence and Health Care Utilization," (with D. Gaboda and W. Lopez). Annual Meeting of the New Jersey Public Health Association, Somerset, NJ. October, 1998.

Session chairperson, "Early Childhood Health and Development," Conference on Investing in Children, Columbia University, New York, NY. October, 1998.

- * "Poverty Dynamics and Child Well-Being: The First Three Years," William T. Grant Faculty Scholars' Conference, Harriman, NY. July, 1998.
- * "Poverty, Race and Early Childhood Asthma" (with S. Gonzalez and D. Gaboda). Annual Meetings of the Population Association of America, Chicago, IL. April, 1998.
- * "Early Childhood Illness Patterns: How Well Do Maternal Reports and Medical Records Agree?" (with D. Gaboda). Annual Meetings of the Population Association of America, Chicago, IL. April, 1998.
- * "Poverty History, Race, and Health at Birth among U.S. Infants," Annual Meetings of the Population Association of America, Washington, DC. March, 1997.
- * "AIDS Knowledge among New Jersey Adults," New Jersey Public Health Association, Woodbridge, NJ. May, 1996.
- * "Poverty Patterns and Child Well-being", Annual Meetings of the Population Association of America, New Orleans, LA. May, 1996.
- * "Poverty Dynamics and Cognitive Development Among Young Children," Annual Meetings of the Population Association of America, San Francisco, CA. April, 1995.

- "Effects of Maternal and Infant Morbidity on Fertility: A Hazards Analysis in Cameroon," (with B. Kuate Defo). Annual Meetings of the Population Association of America, San Francisco, CA. April, 1995.
- * Invited speaker, "Long-term Poverty and Children's Cognitive Development," (with S. Korenman). Conference on "Child Poverty and Children's Learning," sponsored by the American Academy of Arts and Sciences, National Science Foundation, and Children's Defense Fund. Washington DC. March, 1995.
- * "Effects of Long-term Poverty on Physical Health of Children in the National Longitudinal Survey of Youth," (with S. Korenman). NICHD Conference on the Consequences of Child Poverty, Washington DC. February, 1995.
- * Invited speaker: "Poverty, Nutritional Status and Cognitive Development of Children in the U.S." (with S. Korenman). Conference on The Link between Nutrition and Cognition: Safeguarding Child Health and American Productivity: From Research to Policy Action. Cambridge, MA. June, 1994.
- "Long-term Poverty and Child Development in the United States: Results from the NLSY," (with S. Korenman and J. Sjaastad). Meetings of the Population Association of America, Miami, FL. May, 1994.
- * "Lactation, Seasonality and Mother's Post-partum Weight Change in Bangladesh: An Analysis of Maternal Depletion," (with G. Rodríguez and A.R. Pebley). Annual Meetings of the Population Association of America, Miami, FL. May, 1994.
- "Poverty and Children's Well-Being in the U.S.," (with S. Korenman). RAND conference on Reshaping the Family: Social and Economic Changes and Public Policy, Santa Monica, CA. January, 1994.
- "Poverty, Nutritional Status and Cognitive Development in the U.S.," (with S. Korenman). Annual Meetings of the Association of Public Policy and Management, Washington DC. October, 1993.
- * "Poverty, Nutritional Status and Growth in the U.S.," (with S. Korenman). Small Grants Workshop, Institute for Research on Poverty, University of Wisconsin, Madison, WI. September, 1993.
- * "Lactation and Mother's Post-partum Weight Change: An Analysis of Maternal Depletion in Bangladesh," (with G. Rodríguez and A.R. Pebley). 1993 General Conference of the International Union for the Scientific Study of Population. Montreal, Canada. August 24-September 1, 1993.
- "Poverty, Nutritional Status, Growth and Cognitive Development in the United States," (with S. Korenman). National Bureau of Economic Research Summer Institute, Cambridge, MA. July, 1993.
- * "Long-term Poverty, Children's Nutritional Status and Growth in the U.S.," (with S. Korenman). Annual Meetings of the Population Association of America. Cincinnati, OH. April, 1993.
- * Discussant, "Social Welfare Programs and Infant and Child Mortality," Annual Meeting of the Population Association of America. Cincinnati, OH. April, 1993.

Session chairperson, "Women's Reproductive Health," Annual Meeting of the Population Association of America. Denver, CO. April 29-May 2, 1992.

- "Food Stamp Receipt During Pregnancy and Birth Outcomes," (with S. Korenman). Annual Meeting of the American Public Health Association, Atlanta, GA. November, 1991.
- * "Birth Spacing and Infant Health," (with J. Trussell). Annual Meeting of the American Public Health Association, Atlanta, GA. November, 1991.
- * "An Assessment of Data on Birthweight and Prematurity Status from the Experimental DHS Survey in the Dominican Republic," (with N. Goldman and L. Moreno). Demographic and Health Surveys World Conference, Washington, DC August, 1991.
- * "Birth Spacing and Infant Health in Bangladesh and the Philippines," (with A.R. Pebley). Annual Meeting of the Population Association of America. Washington DC. March, 1991.
- * Discussant, "Marital Status and Mortality," Annual Meeting of the Population Association of America. Toronto, Canada. May, 1990.
- * "Do Reproductive Patterns Affect Maternal Nutritional Status?" Annual Meetings of the American Anthropological Association, Washington DC. November, 1989.
- * "Is The Relationship Between Birth Intervals and Perinatal Mortality Spurious? Evidence from Hungary and Sweden," Annual Meeting of the Population Association of America. Baltimore, MD, April, 1989.

INVITED EXTERNAL LECTURES (* denotes presenter):

- * Presentation: "How Project L/EARN Summer Research Training Program Would Suit Student Veterans." Presentation to the New Jersey Association of Veterans Program Administrators. Woodland Park NJ, December 2015.
- * NJ FamilyCare Research Briefing, (with J. Cantor and D. Gaboda). New Jersey Department of Human Services, Division of Medical Assistance and Health Services, Mercerville, NJ. July 2008.
- * "Is There Adverse Self-Selection of Children with Special Health Care Needs in SCHIP?" Urban Public Health Department, Hunter College, CUNY, New York, NY. March, 2007.
- * "Does Context Affect Program Participation? A Multilevel Hazards Analysis of SCHIP Disenrollment." (with J. Phillips). Population Studies Center, University of Pennsylvania, November, 2002.
- * "Factors Associated with Retention in the State Children's Health Insurance Program (SCHIP): Evidence from NJ KidCare." (with D. Gaboda, J. Cantor, T. Videon, and Y. Diaz). Harris School of Public Policy, University of Chicago, May, 2002.
- * "NJ KidCare Disenrollment, January 1998-April 2000." (with J. Cantor and D. Gaboda). Division of Medical Assistance and Health Services, Trenton, NJ. April, 2001.

- * "Respiratory Syncytial Virus Predictors and Sequelae," MedImmune, Gaithersburg, MD, July, 2000.
- * "Developmental Screening Scores among Preschool-aged Children: The Roles of Poverty and Child Health," Center on Poverty, Risk and Mental Health, University of Michigan, April, 1998.
- * "Long-term Poverty and Children's Nutritional Status in the United States," Department of Nutritional Sciences, Rutgers University. January, 1995.
- * "Poverty Dynamics and Child Well-Being in the United States," Population Studies Center, University of Pennsylvania. October, 1994.
- * "Poverty, Nutritional Status and Growth of Children in the United States," Conference of the Office of the Assistant Secretary for Programs and Evaluation and the Institute for Research on Poverty, Washington DC. May, 1994.
- "Poverty, Nutritional Status and Cognitive Development in the U.S.," (with S. Korenman). World Bank. Washington DC. October, 1993.
- * "The Roles of Lactation and Seasonality in Maternal Post-partum Weight Change: Maternal Depletion in Bangladesh," The Population Council, New York, NY, May, 1993.
- * "Lactation and Mother's Post-partum Weight Change: Maternal Depletion in Bangladesh," Harvard School of Public Health, March, 1993.
- * "Food Stamp Program Participation and Maternal and Child Health: Preliminary Findings," Food and Nutrition Service, U.S. Department of Agriculture. Washington DC. November, 1992.
- * "Birth Spacing and Child Survival in Bangladesh and the Philippines," Office of Population Research Notestein Seminar Series, Princeton University, October, 1991.
- * "Ever-breastfed Status and Health at Birth," Office of Population Research Brown Bag Seminar Series, Princeton University, May, 1991.
- * "Birth Spacing and Infant Health: Should Family Planning be a Part of Health Policy?" Institute for Health, Health Care Policy, and Aging Research, Rutgers University, February, 1991.
- * "Birth Intervals and Perinatal Health: A Test of Three Hypotheses," Office of Population Research Notestein Seminar Series, Princeton University, February, 1990.
- * "Birth Intervals and Perinatal Health: A Comparison of Three Hypotheses," Population Studies Center, University of Pennsylvania, October, 1989.
- * "Mortality Measurement," Anthropology Department, University of Pennsylvania, November, 1988.

PROFESSIONAL DEVELOPMENT WORKSHOPS TAUGHT

Organizer and Presenter: "Dissemination Workshop: Teaching Other Universities How to Adapt the Project L/EARN Undergraduate Research Training Model for Students from Under-represented

Groups." Funded by the Robert Wood Johnson Foundation. Institute for Health, Health Care Policy and Aging Research, Rutgers University. New Brunswick, NJ. January 2015.

"Presenting Numeric Information to Applied Audiences," Public Policy Institute, American Association of Retired Persons (AARP), Washington DC. November 2014.

"Engaging and Presenting Quantitative Research Findings" RISE Program. Ponce School of Medicine & Health Sciences. Ponce, Puerto Rico. September 2014.

Invited Plenary Speaker, "Engaging Research: Presenting Quantitative Research," Latina Research Network Conference: Increasing the Pipeline for Future Scholars. John Jay College, New York, NY. April 2014.

"Communicating Quantitative Research Findings." New Connections Sixth Annual Symposium. Robert Wood Johnson Foundation, Princeton, NJ. June 2012.

"Event History Analysis." Quantitative Applications in Sociology Workshop, Rutgers University, October 2011.

"Writing about Multivariate Analysis." Population Studies and Training Center, Brown University, October 2010.

"Presenting Quantitative Research Results." Latino Mental Health Young Investigators' Conference, New Brunswick, NJ. June 2010.

"Writing about Multivariate Analysis: Guidelines for Avoiding Common Pitfalls." Columbia University School of Social Work. New York, NY. February 2009.

"Writing about Numbers." Policy Analyst Program, Robert Wood Johnson Foundation, Princeton, NJ. June, 2008.

"Workshop on Writing about Numbers." Aresty Research Center for Undergraduates, Rutgers University, Piscataway, NJ. March, 2008; February 2009.

"Quantitative Writing across the Disciplines: A Faculty Development Workshop." University Writing Program, Nebraska Wesleyan University, Lincoln, NB. January 2008.

"Writing about Multivariate Analysis." Population Studies Center, University of Pennsylvania, Philadelphia, PA. November, 2007.

"Writing about Multivariate Analysis." School of Social Work Doctoral Program, Rutgers University, November, 2007.

Learning Institute on "Writing about Multivariate Analysis." Annual Meeting of the American Public Health Association, Washington DC. November, 2007.

"Presenting Statistical Results to Non-Statistical Audiences." Heldrich Workforce Development Center, Rutgers University, New Brunswick, NJ. October, 2007.

"Writing about Multivariate Analysis." Department of Sociology, Fordham University, New York, NY. September, 2007.

Didactic Seminar on "Writing about Multivariate Analysis." Annual Meeting of the American Sociological Association. New York, NY. August, 2007.

"Quantitative Literacy: What, Why, and How?" Women and Gender Studies Workshop on Crafting Teachers. Rutgers University, New Brunswick, NJ. March, 2007.

"Teaching Quantitative Literacy to Middle and High School Students," Princeton University Teacher Preparation Program. Princeton, NJ. November, 2006, 2007.

"What can 'CSI' Teach Us about Writing Better Lab Reports?" New Jersey Science Convention, Somerset, NJ. October, 2006.

"Writing about Multivariate Models," and "Speaking about Multivariate Analysis." Presented at the American Economics Association Pipeline Conference, Durham, NC. July, 2006.

"Writing about Statistical Results." Heldrich Workforce Development Center, Rutgers University, New Brunswick, NJ. April, 2006.

"Writing about Multivariate Analysis." Annual Meeting of the Population Association of America, Los Angeles, CA. March, 2006.

"Teaching High School Students How to Write about Numbers." Scotch Plains Fanwood High School, Scotch Plains, NJ. January, 2006.

"Basics of Writing about Numbers for High School and Middle School Students." Princeton Regional Schools, Princeton, NJ. November, 2005.

"Quantitative Literacy across the Curriculum." Princeton Regional Schools, Princeton, NJ. June, 2005.

EXTERNAL PROFESSIONAL ACTIVITIES:

Member, Organizing Committee, Young Investigators' Conference on Latino Mental Health Issues, sponsored by the National Institutes of Mental Health. June 2010. New Brunswick, NJ.

Member, Poster Award Committee, Population Association of America. 2007.

Member, Study Section, Demographic and Behavioral Health. National Institutes of Child Health and Human Development, 2003.

Associate Member, Center for Research on Child Wellbeing, Princeton University, 1996-.

Faculty Affiliate, Northwestern University/University of Chicago Joint Center for Poverty Research. 2001-.

Member, Board of Trustees, Central New Jersey Maternal and Child Health Consortium. 1999-2001. Chair, Research Subcommittee, 1998-.

Member, Executive Board, New Jersey Public Health Association, 1998-1999.

Chair, Mentoring Committee, 1999.

Member, Planning Committee, 1999 Annual Meeting.

Chair, Poster Sessions, 1999 Annual Meeting.

Member, Central New Jersey Maternal and Child Health Consortium Research Committee. 1996-8.

Member, Planning Committee, 1997 William T. Grant Faculty Scholars Conference. 1996-97.

Member, Special Review Committee, Hispanic Child Health, National Institutes for Child Health and Human Development. 1994.

Member, Dorothy S. Thomas Award Committee, Population Association of America, 1991-94.

Consultant Reviewer: Ambulatory Child Health, American Journal of Sociology, American Journal of Public Health, Demography, The Future of Children, The Gerontologist, International Family Planning Perspectives, Journal of Family Issues, Journal of Health and Social Behavior, Journal of Human Resources, Journal of the National Medical Association, Journal of Population Economics, Journal of Urban Affairs, Pediatrics, Social Biology, Studies in Family Planning The William T. Grant Foundation

PROFESSIONAL ORGANIZATIONS:

Population Association of America American Public Health Association New Jersey Public Health Association International Union for the Scientific Study of Population

UNIVERSITY COMMITTEES:

Member, CEPH Accreditation Planning Committee, Bloustein School of Planning and Public Policy, Rutgers University, 2015-.

Member, Strategic Planning Committee, Institute for Health, Health Care Policy and Aging Research. 2016-.

Member, Health Psychology Search Committee, Institute for Health, Health Care Policy and Aging Research. 2016.

Member, Appointment and Promotion Committee, School of Social Work. 2015.

Member, Executive Committee, Institute for Health, Health Care Policy and Aging Research. 2014-.

Member, Health Policy and Health Services Research Search Committee, Institute for Health, Health Care Policy and Aging Research. 2014-5.

Member, Peer Review Committee, School of Social Work. 2014.

Member, Strategic Planning Working Group: "Pipeline Program for Increasing Participation of Underrepresented Minorities," Rutgers Biomedical and Health Sciences. 2014.

Strategic Planning Committee: "Improving the Health and Wellness of Individuals and Populations," Rutgers University. 2013.

Search Committee for Director of the Institute for Health, Health Care Policy, and Aging Research, Rutgers University. 2013.

Appointment and Promotion Committee, Graduate School of Applied and Professional Psychology, Rutgers University, 2012-2013.

Appointment and Promotion Committee, Bloustein School of Planning and Public Policy, Rutgers University, 2009-2010, 2011-2012.

Search Committee, Bloustein School of Planning and Public Policy, Rutgers University, 2010-2011.

Search Committee, Center for State Health Policy, Rutgers University, 2009-2010.

Co-chair, Computing Committee, Institute for Health, Health Care Policy and Aging Research, 2005-

Search Committee for Director of the Institute for Women's Leadership, Rutgers University, 2009-2010.

Undergraduate Methods Committee, Bloustein School of Planning and Public Policy, Rutgers University, 2009.

Rutgers representative to the Board of Directors, New York Census Research Data Center, 2007-2010.

Chair, Undergraduate Curriculum Assessment Committee, Bloustein School of Planning and Public Policy, Rutgers University, 2008.

Space Committee, Institute for Health, Health Care Policy and Aging Research, 1998-2000, 2006-.

Excellence Fellow Review Committee, Institute for Health, Health Care Policy and Aging Research, 2005-7.

Undergraduate Program Representative to the Recruitment and Scholastic Standing Committee, Edward J. Bloustein School of Planning and Public Policy, Rutgers University, 2006-7.

Rutgers Capital Campaign Review Committee, Institute for Health, Health Care Policy and Aging Research, 2006.

Confidential Data Committee, Institute for Health, Health Care Policy and Aging Research, 2005.

Graduate School, Social Sciences Area Committee, 2004-2005.

Peer Evaluation Committee, Institute for Health, Health Care Policy and Aging Research, 1998-9. 2003, 2006.

Faculty reviewer, Rutgers Undergraduate Research Fellowship Program, 2002-4.

Faculty reviewer, Rutgers Undergraduate Curriculum Seed Grants Program, 2002-2004.

New Brunswick Computing Advisory Committee, Rutgers University, 1998-2003. Subcommittee for Training of Undergraduates for Computer Support, 2000.

Bloustein School representative to the New Brunswick Faculty Council, 2002-2004. Member, teaching committee.

Restructuring committee, Institute for Health, Health Care Policy and Aging Research, 2002.

Faculty Liaison from the Bloustein School to the Faculty Development Committee of the Teaching Excellence Center, Rutgers University, 1996-2004.

Computer Advisory Committee, Edward J. Bloustein School of Planning and Public Policy, Rutgers University, 1995-2004.

Computer Infrastructure Committee, Institute for Health, Health Care Policy and Aging Research, 1993-2001.

Undergraduate admissions committee, Edward J. Bloustein School of Planning and Public Policy, 2002.

Organizer, Brown Bag Seminar Series, Institute for Health, Health Care Policy and Aging Research, 1992-9, 2001-2003.

Quantitative Analysis Curriculum Committee, Edward J. Bloustein School of Planning and Public Policy, Rutgers University, 2000-1.

Health Planning and Policy Curriculum Committee, Edward J. Bloustein School of Planning and Public Policy, Rutgers University, 2000-1.

Doctoral Committee of the School of Public Health, University of Medicine and Dentistry of New Jersey – Robert Wood Johnson Medical School, 1998-2000.

Peer Evaluation Committee, Department of Urban Studies and Community Health, 1998-9.

Search Committee, Institute for Health, Health Care Policy and Aging Research and Center for State Health Policy, 1999.

Search Committee, Edward J. Bloustein School of Planning and Public Policy, 1998-9.

Member, Tenth Anniversary Celebration Committee, Institute for Health, Health Care Policy and Aging Research, Rutgers University, 1995-6.

Member, Natural Resources and Ecology Committee of the Environmental Sciences and Engineering Coordination Council, Rutgers University, 1995.

Member, Curriculum Review Committee, Department of Urban Studies and Community Health, Rutgers University, 1992-3 and 1998-9.

Co-organizer and lecturer, Faculty Methodology Workshops, Institute for Health, Health Care Policy and Aging Research, 1992-93.

Member, Notestein Seminar Series Committee, Office of Population Research, Princeton University, 1990-1.

OTHER UNIVERSITY ACTIVITIES:

Lead Instructor Policy Committee, Bloustein School of Planning and Public Policy, 2016-.

Member, Faculty Mentoring Committee, School of Social Work, 2009-.

Faculty Mentor, Project L/Earn (summer internship program for undergraduates), Institute for Health, Health Care Policy and Aging Research, 1993-.

Lecturer, Faculty Methodology Workshops, Institute for Health, Health Care Policy and Aging Research, 1993, 1994, 1999, 2001, 2004, 2005, 2006, 2008, 2009.

Public Health Advisor

5-year B.S./M.P.H. program, 2002-.

Douglass College, 2005-.

Livingston College, 1992-1998, 1999-2004.

Rutgers College, Rutgers University, 1998-99, 2001-.

Designed and supervised creation of a web site for the Department of Urban Studies and Community Health. Oversaw ongoing web site development and maintenance. 1997-2001.

Developed computerized database of practicum placements for Public Health majors. 1995-96. Oversaw ongoing outreach, database development, and training, 1995-99.

Developed computerized database and accompanying forms for data collection for Public Health majors, and spreadsheet to calculate academic standing statistics. 1995-96.

COURSES TAUGHT:

Practicum in Public Health/Urban Studies Internship (undergraduate course), 2004, 2005, 2006, 2008.

Research Methods in Public Health, Planning and Public Policy (undergraduate course), 2003, 2010-13, 2015-16.

Lead instructor for Research Methods, 2016-.

Computer Applications in Health Research (undergraduate course), 1995-9, 2001.

Course development funded by the Teaching Excellence Center, 1995-6.

Epidemiology/Medical Geography (undergraduate course), 1994-5, 2000, 2003.

Introduction to Population: Tools and Policy (undergraduate course), 1992, 1997.

Introduction to Demography (graduate program in public health), 1993, 1995, 1997.

Principles of Epidemiology (graduate program in public health), 1995.

Readings in Health and Mortality (graduate seminar), 1991.

Seminar in Survival Analysis (graduate program in public health), 1996, 1998.

Lecturer, Project L/Earn (summer research internship program for undergraduates), Institute for Health, Health Care Policy and Aging Research, 1993-.

FACULTY WORKSHOPS TAUGHT:

Writing about numbers: Choosing effective examples; Writing results sections; Presenting statistical results to nonstatistical audiences; Speaking about multivariate analysis; Differentiating between statistical significance and substantive importance. 2001, 2002, 2004, 2005, 2006, 2008, 2010, 2011. Hazards models: Theory, data preparation, and application (3 sessions); 1997, 1999, 2001. Age standardization.

MEMBER, DOCTORAL COMMITTEES:

Julie McLaughlin, Sociology, Rutgers University, 2004. (Winner, dissertation award, Mental Health Section of the American Sociological Association)

Tami Videon, Sociology, Rutgers University, 2002. (Winner, dissertation award, Mental Health Section of the American Sociological Association)

Dorothy Gaboda, Social Work, Rutgers University, 1999.

Robert Kersting, Social Work, Rutgers University, 1994. (Winner, dissertation award, Rutgers University School of Social Work)

Charlotte Ellertson, Public and International Affairs, Princeton University, 1993.

Victoria Velkoff, Sociology, Princeton University, 1992.

Laurence Grummer-Strawn, Public and International Affairs, Princeton University, 1991.

CERTIFICATIONS AND SKILLS

Languages: Intermediate French (spoken, written); Advanced beginner Mandarin (spoken) CITI Human Subjects Certification