

DANA POMEROY ROTH

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PROFESSIONAL EXPERIENCE:

03/13 -Present **Research Analyst**

DMA Health Strategies, Lexington, MA

Manage, collect, and analyze data. Support strategic planning, program evaluation, and quality improvement for health and human service organizations. Conduct descriptive and inferential statistical analyses; summarize quantitative and qualitative data for presentation. Solicit stakeholder input. Design and implement surveys. Assist with evaluation design, project management, and report preparations.

Current projects include:

- Evaluating the implementation of the Massachusetts Title IV-E Waiver by: developing and implementing surveys of Department of Children and Families staff, providers, families, and youth; analyzing process, outcome, and cost data; writing semi-annual reports to ACF; and preparing presentations for stakeholders.
- Financial mapping of children's mental health services for the National Evaluation of SAMHSA's Children's Mental Health Initiative Expansion: researching services provided in grantee jurisdictions; interviewing state, county, and tribal grantees; developing a database to manage interview records; and analyzing funding sources.
- Preparing a database of selected variables from Massachusetts' Uniform Financial Statements and Independent Auditor's Report (UFR), conducting descriptive analyses, and drafting a report that compares Association of Behavioral Health member organizations with other UFR filers on a variety of financial measures.
- Analyzing process and outcome data and providing technical support for the Rhode Island Veterans Treatment Court; drafting semi-annual reports to SAMHSA on evaluation findings.
- Providing project management support for Massachusetts' multi-agency CCBHC demonstration planning process

Past projects include:

- Managed the collection and analysis of analysis of 20 discrete datasets to inform a needs assessment of substance abuse treatment and recovery services in Boston for the Blue Cross Blue Shield of Massachusetts Foundation.
- Assisted with the development and distribution of Harvard Pilgrim Healthcare's RFP to procure and select a behavioral health managed care organization.
- Synthesized findings and prepared a report describing multivariate linear and logistic regression results on aspects of Medicare-Medicaid enrollees with mental health and/or substance abuse for the Center for Medicare and Medicaid Services, under a subcontract with the Lewin Group.
- Designed and implemented new analytic strategy for an evaluation of SAMHSA- and BJA-funded drug courts in Massachusetts.
- Edited and helped prepare a series of articles entitled "Assessing the Evidence Base for Behavioral Health Services" for submission to *Psychiatric Services*.
- Reviewed literature and summarized findings on behavioral health topics for the MA Department of Public Health.

- 8/12 - 11/12 **Field Organizer**
Organizing for America, Roanoke, VA
Recruited, developed, trained, and coordinated over 100 volunteers for voter contact activities (e.g., phone banks, canvasses) to persuade undecided voters and increase voter turnout. Planned and executed events (including organizational meetings and office opening) with other campaign staff. Entered, organized, and maintained data from voter contact and volunteer recruitment activities
- 8/08 – 8/11 **Research Assistant, Growth in Early Marriage Lab of Dr. Paula Pietromonaco**
Department of Psychology, University of Massachusetts, Amherst, MA
Trained and supervised undergraduate research assistants in experimental procedure, research ethics, operation of video recording equipment, data entry, and collection of salivary cortisol samples. Conducted statistical analyses on dyadic and physiological data using SPSS and HLM. Created and delivered PowerPoint presentations summarizing research and findings 1-3 times annually.
- 07/10 – 8/11 **Program Coordinator, Concentration in Developmental Disabilities and Human Services**
Department of Psychology, University of Massachusetts, Amherst, MA
Reviewed applications for admission to the Department of Psychology's undergraduate concentration in Developmental Disabilities and Human Services. Advised participating students on internship application and coursework. Managed records of student progress in fulfilling concentration requirements.
- 8/04 – 7/08 **Social and Cultural Psychology Lab of Dr. Shigehiro Oishi**
7/07 – 7/08 **Lab Coordinator**
Department of Psychology, University of Virginia, Charlottesville, VA
Recruited, trained, and managed 10-20 undergraduate research assistants each semester. Used SPSS to analyze data from a 30-year longitudinal study of over 1,000 participants. Researched and co-authored empirical articles published in the *Journal of Research in Personality* and in *Social Psychological and Personality Science*.
- 8/04 – 5/07 **Research Assistant**
Department of Psychology, University of Virginia, Charlottesville, VA
Aided in the design of experiments and procedures. Worked with participants in the laboratory and in the field as both experimenter and confederate. Edited manuscripts that were submitted to peer-reviewed journals. Conducted literature searches using PsycINFO and PubMed.

EDUCATION and SKILLS:

- 2012 **Master of Science** in Social Psychology with a specialization in Statistics
University of Massachusetts, Amherst, MA
- 2007 **Bachelor of Arts, with High Distinction**, in Psychology, University of Virginia, Charlottesville, VA
- Proficient in Microsoft Word, Excel, and PowerPoint; SPSS; SYSTAT; HLM; LISREL.

SELECTED PUBLICATIONS and PRESENTATIONS:

- Lun, J., Roth, D. P., Oishi, S., & Kesebir, S. (2013). Residential mobility, social support concerns, and friendship strategy. *Social Psychological and Personality Science*, 4, 332-339.

Oishi, S. & Roth, D. P. (2009). The role of self-reports in culture and personality research: It is too early to give up on self-reports. *Journal of Research in Personality, 43*, 107-109.

Oishi, S., Roth, D. P., & Lun, J. "Residential Mobility and Friendship," presented by D. P. Roth in the symposium, "Cultural Differences in Friendship," at the 9th annual SPSP conference, February 7-9, 2008, Albuquerque, New Mexico.

Oishi, S., Krochik, M., Roth, D. P., & Sherman, G. D. (2012). Residential mobility, personality, and subjective and physical well-being: An analysis of cortisol secretion. *Social Psychological and Personality Science, 3*, 153-161.

Roth, D. P., Lun, J., & Oishi, S. "Unpacking Social Outcomes Following a Move: The Relationship Between Residential Mobility and Friendship," poster presented at the Expanding Horizons in Cultural Psychology conference, August 14-15, 2007, Stanford University, Palo Alto, CA.

Roth, D. P., Pietromonaco, P. R., & Powers, S. I. "Ghosts of Stressors Past: Childhood Stress as a Predictor of Adults' Physiological Reactivity During Marital Conflict," poster presented at the 11th annual SPSP conference, January 28-30, 2010, Las Vegas, Nevada.