

Jeremy Clayton Luallen

33 Miriam Road ~ Waltham, MA 02451

Phone Contact: (781) 454-9332

Email Contact: Jeremy_Luallen@abtassoc.com

Educational Background

- Ph.D., University of Florida, Economics with Specializations in Public Economics and International Economics (Graduated 08/2005)
- B.A., University of Florida, Double Majored in Political Science and Economics (cum laude) (Graduated 08/2001)

Mission Statement

As a public policy researcher and econometrician, my professional goals have been to provide policymakers with the information they need to develop policy and improve social institutions. I consider my creativity in problem solving to be my greatest strength, bringing innovative solutions to complex analytic problems.

Key Qualifications

- Experience as Principal Investigator on a multi-year project for the Administrative Office of the United States Courts. Led a team supporting the implementation of a data driven framework used to inform policy investigations.
- Expertise in the application of advanced statistical methods in evaluation, particularly in using survival analysis, nonlinear methods, (logit, poisson and negative binomial models), instrumental variables approaches, spline regression, hierarchical linear modeling (HLM) and regression discontinuity design.
- Experience in developing, managing and analyzing large datasets and complex data storage systems. Examples include operationalizing a redesign of the National Correctional reporting Program (NCRP) and creating and managing analysis files combining Hospice claims data with other health-related data.
- Experience as an applied econometrician with focus on work in the fields of crime, health, education and labor. Also, expertise in Microeconomic Theory and Game Theory.
- Highly proficient in the use of Stata and SAS as an analyst and programmer. Also proficient in the use of other analysis-based software tools such as Excel, Access, various power calculation software packages and NVIVO. Limited experience in R and SQL.

Work Experience

Senior Associate

Abt Associates Inc.

Sept. 2005 – Present

- Primary role as a lead analyst or principal investigator on most projects – regularly responsible for analysis, research design and implementation, interacting with clients, developing new business and developing staff. Experience as a project manager on several Abt projects.
- Major recent project assignments, include:
 - Evaluating the performance monitoring system for the Administrative Office of the US Courts

- Design and execution of a randomized experimental impact and implementation evaluation for the Administrative Office of the US Courts
 - Redesign and implementation of the National Correctional Reporting Program for the Bureau of Justice Statistics
 - Redesign and implementation of the Federal Justice Statistic Program for the Bureau of Justice Statistics
 - Proposing payment reform of the Hospice payment system for the Center for Medicare and Medicaid Services
 - Examining pretrial failure for criminal defendants in the District of Columbia
- Other notable past assignments, include:
 - Auditing task forces in high intensity drug trafficking areas for the Office of National Drug Control Policy
 - Estimating U.S. drug availability/expenditures for the Office of National Drug Control Policy
 - Collecting and analyzing data on employment histories for recently discharged veterans for the Department of Veteran’s Affairs
 - Estimating the relationship of earnings and chronic fatigue conditions

Lecturer **Tufts University** **Sept. 2007 – Present**

- Instructor for Game Theory and Microeconomic Theory, Tufts University.
- Consistently outstanding course reviews by current students, as well as exit reviews by graduating students. Past Nominations for “Best Course” and “Significant Impact” by graduating students.

Lecturer **Harvard University** **Sept. 2010**

- Instructor for Game Theory, Harvard University.
- Outstanding course reviews by current students. Declined an offer to return the following year.

Graduate Instructor/Assistant **University of Florida** **Sept. 2001 – August 2005**

- Instructor for Game Theory.
- Tutored Principles of Microeconomics, Managerial Economics and Intermediate Economics, for the University Athletic Association.
- Teaching Assistant and Tutor for Managerial Economics, Principles of Microeconomics and International Macroeconomics
- Worked as a research assistant for the Bureau of Economic and Business Research

Research Analyst **Lastinger Center for Education** **May. 2005 – August 2005**

- Conducted primary data collection for the Needs Assessment and Impact Study of Child Well-Being in Collier County.
- Presented Results to the Board of Directors of the Naples Children and Education Foundation.

Publications, Reports, Working Papers and Other Press

Peer-Reviewed Publications

Luallen, J. and Cutler, C. (2015) “The Growth of Older Inmate Populations: How Population Aging Explains Rising Age at Admission” *J Gerontol B Psychol Sci Soc Sci*, 2015, Vol. 00, No.00, 1–13 doi:10.1093/geronb/gbv069 Advance Access publication August 25, 2015

Luallen, J. and Corry, N., (2015) "On The Prevalence of Veteran Deaths in State Prisons". *Criminal Justice Policy Review*. 0887403415583994.

Luallen, J., Gaes, G. and Cutler, C. (2015) "Estimating Prison Stays Among Current Prison Populations" revise and resubmit from *Evaluation Review*.

Luallen, J., Radakrishnan, S., & Rhodes, W. (2015) "The Predictive Validity of the Post-Conviction Risk Assessment (PCRA) Among Federal Offenders" currently under review at *Criminal Justice and Behavior*

Luallen, J., and Kling, R., (2014) "A Method for Analyzing Changing Prison Populations: Explaining the Growth of the Elderly in Prison" *Evaluation Review*. 38(6), 459-486.

Rhodes, W., Gaes, G. Luallen, J., Kling, R., & Shively, M. (2014) "Following Incarceration Most Released Offenders Never Return to Prison." *Crime & Delinquency*: 0011128714549655.

Rhodes, W., Kling, R., Luallen, J., and Dyou, C. (2014) "Federal Sentencing Disparity: 2005-2012" revise and resubmit from at *Journal of Quantitative Criminology*.

Luallen, J., Flygare, C., & Astion, M., (2013) "Supervision Violations: Patterns and Outcomes" *Journal of Offender Rehabilitation* Vol. 52(8) pp. 565-590.

Luallen, J., (2006) "School's Out...Forever: A Study of Juvenile Crime, At-Risk Youths and Teacher Strikes" *Journal of Urban Economics* Vol. 59, pp. 75-103

Working Papers

Luallen, J., and Edgerton, J., (2015) "A Quasi-Experimental Evaluation of the Impact of Welfare Benefits on Recidivism".

Luallen, J., Fox, L., and Dyou, C. (2015) "The Impact of the Drug Felony Ban on the Federal Drug Offender Population".

Luallen, J., and Litwok, D. (2015) "Understanding the Causes of Aging Among Selected Federal Inmates Populations".

Rhodes, W., Dyou, C, Kling, R. & Luallen, J., (2012) "Using a Competing Risks Model to Evaluate the Effectiveness of Community Supervision Revocation Practices. *Working Paper*.

Other Press

08/26/15 – Published article featured in the London School of Economics American Politics and Policy Blog: "Aging Baby Boomers partly explain the rise in older prison populations"

07/23/15 – Published article featured in a Wall Street Journal reporter log: "Why the Prison Population is Graying"

05/21/15 – Published article featured in the London School of Economics American Politics and Policy Blog: "Some Veterans Live Longer in Prison: What We Don't Know is Why and How"

01/28/15 – Featured in the Wall Street Journal article "U.S. Prisons Grapple With Aging Population"

Published Abt Reports

Plotzke, M., et al, (2012) Medicare Hospice Payment Reform: Hospice Study Technical Report (Abt Associates Inc.)

Rezaee, M., et al, (2012) Medicare Hospice Payment Reform: A Review of the Literature (Abt Associates Inc.)

McDonald, D., Flygare, C. & Luallen, J., (2011) Pretrial Misconduct in the District of Columbia. Report submitted to the Pretrial Services Agency of the District of Columbia.

Rhodes, W., Dyous, C., Chapman, M., & Luallen, J., (2009) "Availability Estimates for Illegal Drugs in the United States: Estimating Cocaine Flow 2001 – 2008". Report submitted to the Office of National Drug Control Policy.

Collins, A., Wolf, A., and Luallen, J., Exploring the Use of Child Care Subsidy by Families in Oregon and Illinois (Abt Associates Inc., February 2009)

Rhodes, W., Callahan, M., Hunt, D., Luallen, J., & Subramanian, R., What America's Users Spend on Illegal Drugs: 1988-2006 (Abt Associates Inc., August 2008)

Rhodes, W., Hunt, D., Callahan, M., Dyous, C., Kling, R., & Luallen, J., "Availability Estimates for Illegal Drugs in the United States: Cocaine, Heroin, Marijuana and Methamphetamine (Abt Associates Inc., June 2008).

Collins, A., Glantz, F., & Luallen, J., Assessment of the Costs Related to the Duval County Draft Child Care Quality Rating System. (Abt Associates Inc., 2006).

Other Unpublished Works

Rhodes, W., Luallen, J. & Hunt, D. (2010) "A Discussion of Methods for Sampling and Analysis of Arrestee Populations: Using the Arrestee Drug Abuse Monitoring Survey as an Illustration".

Luallen, J., & Klerman, J., (2009) "Early Labor Market Experiences of Veterans: Longitudinal Evidence from the VA Employment Histories Survey", paper presented at the annual meeting of the Western Economic Association.

Olsen, R., Bell, S. & Luallen, J. (2007) "A Novel Design for Improving External Validity in Random Assignment Experiments", presented at the annual meeting for the Association for Public Policy Analysis and Management.

Luallen, J., (2005). "With a Little Help From My Friends: Evidence of Teacher Networking Behavior Using Micro-Data". Paper presented at the annual meeting of the Southern Economics Association (2005) and at the annual meeting of the American Education Finance Association (2005).

Refereed Journals

The Economic Journal

Journal of Urban Economics

Economics of Education Review

Evaluation Review

Criminology

Crime & Delinquency

References

Available Upon Request