CURRICULUM VITAE

Thomas Hugh Byrne

School of Social Policy and Practice University of Pennsylvania 3815 Walnut St. Philadelphia, PA 19104 Email: byrnet@sp2.upenn.edu

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EDUCATION

Ph.D. 2009-Present Social Welfare, University of Pennsylvania (expected May 2012)
Dissertation: Modeling Rates of Chronic Homelessness In
American Communities

M.S.W. 2009 Social Work, University of Pennsylvania

B.A. 2006 Economics, Boston College, Magna Cum Laude

2005 Institut d'Études Politiques-Paris,

Visiting Student, International Program in Economics & Political Science

PEER REVIEWED PUBLICATIONS

- **Byrne, T.**, Metraux, S., Culhane, D.P., Moreno, M. & Toros, H. (in press). Los Angeles County's enterprise linkages project: An example of the use of integrated data systems in making data-driven policy and program decisions. *California Journal of Politics and Policy*.
- Fargo, J., Metraux, S., **Byrne, T**., Munley, E., Montgomery, A.E., Jones, H., Sheldon, G., & Culhane, D.P. (in press). Prevalence and risk of homelessness among U.S. veterans: A multisite investigation. *Preventing Chronic Disease*.
- **Byrne, T.** & Culhane, D.P. (2011). The right to housing: An effective means for addressing homelessness? *University of Pennsylvania Journal of Law & Social Change*. 14(3): 379-391.
- Culhane, D.P., Metraux, S. & **Byrne, T.** (2011). A prevention centered approach to homeless assistance: A paradigm shift? *Housing Policy Debate*, 21(2): 295-315.
- Metraux, S., **Byrne, T.** & Culhane, D.P. (2010). Institutional discharges and subsequent shelter use among unaccompanied adults in New York City. *Journal of Community Psychology* 38(1): 28-38.

BOOK CHAPTERS

- **Byrne, T.** & Culhane, D.P. (in press). Limits and opportunities to cost analyses of homelessness. In S.J. Smith (Ed.), *International encyclopedia of housing and home*. Oxford, UK: Elsevier, Ltd.
- Culhane, D.P. & **Byrne, T.** (2011). Homelessness and housing exclusion in Europe: Challenges and opportunities for research and policy. In E. O'Sullivan, V. Busch-Geertsema, D. Quilgars, & N. Pleace (Eds.), *Homelessness research in Europe*. Brussels: FEANSTA.

OTHER PUBLICATIONS AND REPORTS

- Metraux, S., Culhane, D.P., **Byrne, T.**, Moreno, M. & Toros, H. (2011). *Young adult outcomes of youth exiting dependent or delinquent care in Los Angeles County*. Los Angeles, CA: Conrad N. Hilton Foundation.
- Metraux, S., Culhane, D.P., **Byrne, T.,** & Kim, M. (2011). A quantitative process analysis of Los Angeles County's general relief program. Los Angeles, CA: Office of the Chief Executive Officer of Los Angeles County.
- Culhane, D.P. & **Byrne, T.** (2010). *Ending family homelessness in Massachusetts: A new approach for the Emergency Assistance (EA) program.* A White Paper commissioned by the Paul and Phyllis Fireman Foundation.
- Metraux, S., **Byrne, T.** & Culhane, D.P. (2010). *Development of a cost analysis of the City and County of Fresno's ten year plan to end chronic homelessness*. Fresno, CA: City and County of Fresno.
- Culhane, D.P. & **Byrne, T.** (2009). Ending chronic homelessness: Cost-effective opportunities for interagency collaboration. A White Paper commissioned by the New York State Office of Mental Health and the New York City Department of Homeless Services.
- Byrne, T., Metraux S & Culhane D.P. (2009). Projected impacts of supportive housing interventions on services use and costs in Palm Beach County. Palm Beach, FL: Palm Beach County Office of Human Services.
- Metraux, S, Culhane D.P., & **Byrne, T**. (2009). Using adult linkages project data for determining patterns of services use among adult recipients of general relief in Los Angeles County. Los Angeles, CA: Office of the Chief Executive Officer of Los Angeles County.

MANUSCRIPTS IN PREPARATION

- **Byrne, T.,** Munley, E., Fargo, J., & Montgomery, A.E. (in preparation). New perspectives on community level determinants of homelessness.
- **Byrne, T.**, Brusilovskiy, E., Bettger, J., Wong, Y.I., Metraux, S., & Salzer, M. (in preparation). Comparing neighborhood characteristics of adults with serious mental illness and members of the general population in Philadelphia: Implications for research on determinants of community integration of persons with serious mental illness.
- **Byrne, T.,** Metraux, S., Culhane, D.P. (in preparation). Using administrative data to assess the young adult outcomes of young adults exiting dependent and delinquent care in Los Angeles County.

PRESENTATIONS

- Kim, M. & Byrne, T. (2012 January). Family wealth and college attendance: Borrowing constraints or scholastic ability? Accepted for presentation at the Annual Conference of the Society for Social Work and Research, Washington, D.C.
- **Byrne, T.** (2011 December). *New perspectives on community level determinants of homelessness*. Presented at the Urban Studies Program Graduate Student-Faculty Colloquium Series at the University of Pennsylvania.
- **Byrne, T.** (2011 November). Testing the relationship between age and health services utilization among homeless female veterans. Presented at the Annual Meeting of the American Public Health Association, Washington, D.C.
- Byrne, T., Brusilovskiy, E., Bettger, J., Metraux, S., & Wong Y.I. (2011 September).

 Comparing neighborhood characteristics of adults with serious mental illness and members of the general population in Philadelphia: Implications for research on determinants of community integration of persons with serious mental illness.

 Accepted for presentation at the Second International Conference On Community Inclusion for People with Psychiatric Disabilities, Philadelphia, PA.
- **Byrne, T.**, Fargo, J., Metraux, S., Montgomery, A.E., Munley, E & Culhane, D.P. (2011 August). *Assessing the risk of homelessness among veterans*. Presented at Department of Veterans Affairs Annual Mental Health Conference, Baltimore, MD.
- Culhane, D.P., Metraux, S. **Byrne, T.,** Moreno, M. & Toros, H. (2011 July) *Young adult outcomes of youth exiting dependent and delinquent care in Los Angeles County: Preliminary findings*. Presented to the Conrad F. Hilton Foundation.
- **Byrne, T.**, Fargo, J., Metraux, S., Montgomery, A.E., Munley, E & Culhane, D.P. (2011 July). *Prevalence and risk of homelessness among U.S. veterans: A multisite investigation*. Presented at the National Alliance to End Homelessness 2011 National Conference on Ending Homelessness, Washington, DC.

- **Byrne, T.** (2011 May). From pop tarts to social policy: The Importance of data-driven decision making. Presented at the annual University of Pennsylvania Art of Research Symposium.
- **Byrne, T.** (2010 November). Geographic mapping of the risk of homelessness among veterans. Presented at the Annual Meeting of the American Public Health Association, Denver, CO.
- **Byrne, T.,** Metraux, S. & Culhane, D.P., Moreno, M. & Toros, H. (2010 September). *Using the Los Angeles County adult linkages project to target services to sub-populations of general relief recipients*. Presented at the Annual Meeting of the National Association for Welfare Research and Statistics, Los Angeles, CA.
- **Byrne, T**. & Gale, M. (2010, July). *Investigating and describing veteran homelessness in several U.S. communities: Implications for the VA's prevention initiatives*. Presented at the National Alliance to End Homelessness 2010 National Conference on Ending Homelessness, Washington, DC.
- Metraux, S., Byrne, T., Culhane, D.P., Citerone, A., Moreno, M. & Toros, H. (2009 April). *Identifying heavy users of county services using a data warehouse: Research from Los Angeles and preliminary results.* Presented at the Annual Meeting of the National Human Services Data Consortium, Las Vegas, NV.

RESEARCH EXPERIENCE

2010-Present Research Consultant

Temple University Collaborative on Community Inclusion, Philadelphia, PA

Supervisors: Eugene Brusilovskiy, MS; Stephen Metraux, PhD; Mark Salzer, PhD

Responsibilities: Assisted in design, data management, data analysis and manuscript preparation for study comparing neighborhood characteristics of persons with serious mental illness and members of the general population.

2009-Present Pre-Doctoral Research Fellow

Department of Veterans Affairs (VA), National Center on Homelessness Among Veterans, Philadelphia, PA

Supervisors: Dennis Culhane, PhD; Vincent Kane, MSW; Stephen Metraux, PhD; Ann Elizabeth Montgomery, PhD

Responsibilities: Collaborated on all aspects including design, data management and analysis of several federally funded studies investigating the demography/epidemiology and health/mental health service utilization of veterans experiencing homelessness and housing instability and the effectiveness of housing programs for homeless veterans. Completed data

analysis and writing duties for the 2009 and 2010 editions of the joint VA and Department of Housing and Urban Development (HUD) report entitled *Veteran Homelessness: A supplemental report to the annual homeless assessment report to congress*.

2008-Present Research Assistant

School of Social Policy and Practice, University of Pennsylvania, Philadelphia, PA

Supervisors: Dennis Culhane, PhD

Responsibilities: Collaborated on all aspects including design, data management, data analysis and manuscript preparation of numerous studies using integrated administrative data and/or related to homelessness.

TEACHING EXPERIENCE

2011 Instructor

School of Social Policy and Practice, University of Pennsylvania *SW601: History and Philosophy of Social Work and Social Welfare*

Teaching Assistant

School of Social Policy and Practice, University of Pennsylvania *SW899: Applied Linear Modeling*

Guest Lecturer

School of Social Policy and Practice, University of Pennsylvania

SW611: Contemporary Social Policy

Lecture: What Happens After? Evidence on the outcomes of youth Exiting juvenile systems of care

Guest Lecturer

School of Social Policy and Practice, University of Pennsylvania

SW611: Contemporary Social Policy

Lecture: The Future of Social Security: Exploring policy options

2010 Teaching Assistant

School of Social Policy and Practice, University of Pennsylvania SW601: History and Philosophy of Social Work and Social Welfare

Guest Lecturer

Mayes College of Healthcare Business and Policy, University of the Sciences in Philadelphia

S0322: Sociology of Health

Lecture: The Meaning of Numbers in Social Science

Guest Lecturer

School of Arts and Sciences, University of Pennsylvania

URBS010: Homelessness and Urban Inequality

Lecture: Homelessness Old and New: The importance of definition

2009 Guest Lecturer

School of Arts and Sciences, University of Pennsylvania

URBS010: Homelessness and Urban Inequality

Lecture: Who Is Homeless? Continuing debates on the definition of

homelessness

OTHER PROFESSIONAL EXPERIENCE

2009-Present Independent Data Analysis and Statistical Consulting

Various projects

2007-2008 Case Manager

FAST Permanent Supportive Housing Program for Homeless Families, Episcopal Community Services, Philadelphia PA

2006-2007 Project Coordinator

Houston Pro Bono Asylum Project, YMCA International Services,

Houston, TX

HONORS AND AWARDS

2008-Present Doctoral Fellowship, School of Social Policy and Practice, University

of Pennsylvania

Heyer Foundation Fellowship for tuition and stipend support, School

of Social Policy and Practice, University of Pennsylvania

Third prize for best presentation, Art of Research Symposium,

University of Pennsylvania

2006 Phi Beta Kappa, Omicron of Massachusetts at Boston College

Golden Key National Honor Society

Omicron Delta Epsilon, The International Economics Honor Society

2003-2006 Boston College, Department of Economics Honors Program

2002-2006 Boston College, College of Arts & Sciences Honors Program

ACADEMIC AND PUBLIC SERVICE

2010-Present Student Representative

Graduate Council of the Faculties, University of Pennsylvania,

Philadelphia, PA

2008-Present Member

Doctoral Student Steering Committee, School of Social Policy and

Practice, University of Pennsylvania, Philadelphia, PA

2011 Volunteer

100,000 Homes Campaign, Philadelphia Outreach Week, Philadelphia

PA

2011 Volunteer

Project H.O.M.E, Summer Street Homeless Count, Philadelphia, PA

2009-2011 Runner and Team Member

Team Ready Willing and Able, Back on My Feet, Philadelphia, PA

2008-2011 Representative of the School of Social Policy and Practice

Graduate and Professional Student Assembly, University of

Pennsylvania Graduate, Philadelphia, PA

2008-2011 Graduate Student Representative

University Council, University of Pennsylvania, Philadelphia, PA

2007-2008 Participant

Intercultural Leadership Program, University of Pennsylvania,

Philadelphia, PA

2006 Trip Leader

Appalachia Volunteers, Boston College, Chestnut Hill, MA

2005-2006 *Volunteer*

Pine Street Inn, Boston, MA

2005 Homeless Outreach Team Volunteer

Association Emmaus, Paris, France

COMPUTER SOFTWARE SKILLS

Expert: SAS, ArcGIS, MS-Office (Excel, PowerPoint, Word)

Intermediate: Mplus, SPSS

Basic: R, Stata

LANGUAGES

Fluent in French