
CONTACT INFORMATION	Population Studies Center University of Pennsylvania 3718 Locust Wk., 250 McNeil Bldg. Philadelphia, PA 19104	Updated on August 22, 2017 Alexey Shpenev shpenev@sas.upenn.edu http://www.shpenev.com
RESEARCH INTERESTS	Social Networks, Family, Health and Inequality, Educational Gradients, Formal Demography, Historical Demography.	
ACADEMIC POSITIONS	Postdoctoral Fellow, Penn Social Norms Group (PI: Cristina Bicchieri), University of Pennsylvania (beginning Fall 2017).	
EDUCATION	University of Pennsylvania , Philadelphia, PA	
	Ph.D., Demography and Sociology	Aug 2017
	<ul style="list-style-type: none"> • Thesis Topic: <i>Three Essays on Social Context, Education, and Health Outcomes among Older Adults</i> • Advisors: Hans-Peter Kohler (chair), Irma T. Elo, Samuel H. Preston, and Kristen Harknett 	
	M.A., Demography	Aug 2017
	The Wharton School , Philadelphia, PA	
	M.A., Statistics,	Aug 2017
	Higher School of Economics , Moscow, Russia	
	M.A., Demography and Sociology (<i>Cum Laude</i>)	Jun 2013
	Lomonosov Moscow State University , Moscow, Russia	
	B.A., Economics (<i>Cum Laude</i>)	Jun 2010
RESEARCH EXPERIENCE	Research Assistant	2017
	Penn Social Norms Group, University of Pennsylvania Supervisors: Christina Bicchieri and Hans-Peter Kohler.	
	Researcher	2012 – 2013
	Institute for Social Analysis and Forecasting, The Russian Presidential Academy of National Economy and Public Administration Supervisor: Vladimir Nazarov, Ph.D.	
	Research Assistant	2010 – 2013
	Center for Population Studies, Moscow State University Supervisor: Vladimir Arkhangelsky, Ph.D.	
PUBLICATIONS	<ol style="list-style-type: none"> 1. Goryunov, E., Kazakova, M., Kotlikoff L.J., Mamedov A., Nesterova K., Nazarov V., Grishina E., Trunin P., and Shpenev, A. “Russia’s Fiscal Gap.” <i>NBER Working Paper</i>, 19608, 2013. 2. Shpenev A. “Using Individual Microdata of Outpatient Hospitals to determine factors of Mortality and Morbidity.” (in Russian) <i>Determination of Demographic Processes, a collection of articles</i> (ed. V.N. Arkhangelsky), Moscow, 2012. 	

3. **Shpenev A.**, Sirotko M.L., Kalmykova N.M. “The Potential of Individual Data for the Analysis of Morbidity and Mortality at Municipal Level.” (in Russian) *Regional Demographic Policy, a collection of articles* (ed. V.V. Elizarov and N.G. Dzhanavaeva), Moscow, 2012, 169–180.
4. Laiius D., **Shpenev A.** “A secular Age?” (in Russian) *Demoscope Weekly*, 501 – 502, Moscow, 2012.
5. Gridasov G.N., Sirotko M.L., Kalmykova N.M., **Shpenev A.**, and Nemchenko I.A. “Medico-Demographic Approaches to the Estimation of Life Expectancy” (in Russian) ed. by Gridasov, G.N., 2012.
6. **Shpenev A.** “Social and Demographic Characteristics of Respondents” (in Russian), In: *Moving out of Parents’ House*, ed. by Kalabikhina I.E., 2012, 23–28.
7. Kalmykova N.M., **Shpenev A.** “Evolution of size and composition of Moscow population” (in Russian), In: *Demographic Development of Moscow at the Verges of 19th and 20th Century*, ed. by Kalmykova N.M., 2011, 7–15.
8. **Shpenev A.** “Epidemiological Transition and Mortality Decline in Moscow” (in Russian), In: *Demographic Development of Moscow at the Verges of 19th and 20th Century*, ed. by Kalmykova N.M., 2011, 54–98.

SUBMITTED
JOURNAL
PUBLICATIONS

1. Harknett, K., **Shpenev, A.**, and Mijanovich, T. “Stop, Question, and Frisk Policing and Community Mental Health: Opposing Effects on Black and Non-Black New York City Residents”, 2017.
2. **Shpenev A.** ‘Did the Educational Gradient in Health Become Wider Among Older Russians in the 2000s? Evidence from two WHO Surveys.’, 2017.

WORK IN
PROGRESS

1. “Social Determinants of Open Defecation, Toilet Construction, and Toilet Use in India”, PennSONG Social Norms and Sanitation in India Project, PIs **Cristina Bicchieri, Hans-Peter Kohler**.
2. **Shpenev, A.** “Spousal Education and Later Life Outcomes in the United States.”
3. **Shpenev, A.** “Spillover Effects of Spousal Education on Health: An International Perspective.”
4. **Shpenev, A.** “Do changes in the Educational Homogamy in the US account for the Widening of Educational Gradients in Health?”

AWARDS

- Social Networks and Health Fellowship, Duke University 2017 – 2018
- School of Arts and Sciences Dean’s Travel Subvention 2017
- President Gutmann Leadership Award 2017
- School of Arts and Sciences Dean’s Travel Subvention 2016
- Ben Franklin Fellowship 2013 – 2017
- Gertrude and Otto Pollak Summer Research Fellowship 2015
- Oxford Fund in Russia 2011 – 2012
- Research Paper award, NRU-HSE 2011
- Educational Fellowship, HSE 2011 – 2012
- Educational Fellowship, MSU 2006 – 2010

PRESENTATIONS

- Spousal Education and Later Life Outcomes (poster), Apr 2017
Population Association of America Annual Meeting, Chicago II
- In Sickness and in Health: The Effect of Easier Access to Divorce Apr 2017
on Self-Reported Health (poster),
Population Association of America Annual Meeting, Chicago II
- How the toilet in India became a mystery for Economists, Feb 2017
Economics and Mathematics School, Economics Department,
Moscow State University
- Socioeconomic Gradient in Health among Older Russians in 2000s. Feb 2017
Evidence from two WHO Surveys,
Economics Department, Moscow State University.
- Social Networks and Spillover Effects in Demographic Research, Feb 2017
Higher School of Economics Population and Development Program.
- Using Stata to Produce Nice Tabular Output, Nov 2016
Behind the Paper Series, Demography Club,
University of Pennsylvania.
- Stop, Question, and Frisk Policing and Community Mental Health: Aug 2016
Opposing Effects on Black and Non-Black New York City Residents
(with Kristen Harknett, presented by K. Harknett),
American Sociological Association, Seattle WA.
- Did the Educational Gradient in Health Become Wider Among Older Apr 2016
Russians in the 2000s? Evidence from two WHO Surveys,
Population Association of America Annual Meeting, Washington DC.
- Educational Attainment in Households and Health in Russia (poster), Apr 2016
Population Association of America Annual Meeting, Washington.
- Did the Educational Gradient in Health Become Wider Among Older Mar 2016
Russians in the 2000s? Evidence from two WHO Surveys,
Population Studies Center Colloquium, University of Pennsylvania.
- How to cross the Hajnal line: conversion to orthodoxy in western Nov 2014
Estonia and its effects on the family,
Demography Club Student Research Seminar Series.
- Causes and Consequences in Demography, Jun 2014
Economics Department Research Seminar, Moscow State University.
- International Experience of Non-Infectious Disease Prevention Programs 2013
(with N. Kalmykova), Conference on Contemporary Methods of Disease
Prevention, Samara State Medical University, Russia.
- Assessing the Quality of Healthcare Services Using Individual Patient Data 2012
(with M. Sirotko), Chaire Quetlet 2012: Adult Mortality and Morbidity,
Catholic University of Louvain, Belgium.
- Event History Analysis as a study subject for graduate students in 2012
demography (with N. Kalmykova), 7th Commemorative Valentey Readings.
Demographic Development: Challenges of Globalization,
Lomonosov Moscow State University.
- Prevalence of Chronic Illnesses in Urban Populations (with M. Sirotko et al., 2012
presented by M. Sirotko), Inter-Congress of the International Association
of Physiological Anthropology: Adapting Life in Asian Mega-Cities, China.
- Methods of Forecasting of Incidence of Noninfectious Diseases and Health of 2012
Russian Population (with M. Sirotko et al., presented by M. Sirotko),
All- Russian Conference: Noninfectious Diseases and Health
of Russian Population, Ministry of Healthcare, Russia.
- Micro-Data Analysis of Mortality and Morbidity in Samara Population, 2011
Medical Conference: Young Scientists to Medicine,
Samara State Medical University, Russia.
- Improving Data Collection on Mortality in Russia, 2011

	Innovative Development of Russian Economy: Institutional Environment, Lomonosov Moscow State University, Russia.	
	• Urban Mortality Transition: Example of Moscow, 6th Commemorative Valentey Readings: Population Problems throughout History, Lomonosov Moscow State University, Russia.	2010
	• Using DALY to Estimate Economic Losses from High Mortality and Morbidity in Russia, 15th International Conference for Graduate Students and Young Researchers Lomonosov, Lomonosov Moscow State University, Russia.	2008
WORKSHOPS	• Causal Inference and Big Data Summer Institute. Center for Clinical Epidemiology and Biostatistics, Center for Causal Inference, University of Pennsylvania, PA.	Jul 2017
	• Social Networks and Health. Duke University, NC.	May 2017
	• Formal Demography Workshop. UC Berkeley, CA.	Aug 2016
	• China Multigenerational Panel Dataset. UCLA, CA (Organized by ICPSR).	Jan 2016
	• Stanford Workshop on Formal Demography Stanford University, CA.	Mar 2014
	• Summer School in Historical Demography. Babes-Bolyai University, Romania.	Jun 2013
	• Foundations of Statistical Analysis in Demography Max Planck Institute for Demographic Research, Germany.	Feb 2013
	• Seminar on Demographic Analysis and Computer Applications. Lomonosov Moscow State University and Vienna Institute of Demography.	Nov 2012
	• Research Course In Historical Demography Lund University, Sweden.	Sep 2012
	• Winter School on Population and Health Max Planck Institute for Demographic Research and New Economic School.	Jan 2012
	• Summer School on the Second Demographic Transition. National Research University Higher School of Economics.	Sep 2011
	• Longitudinal Analysis of Historical Demographic Data ICPSR, University of Michigan. Project: Parental Loss and Childhood Death in Pre-Industrial France (with Sofie de Veirman, Alan Fernihough and Stacey Hallman)	Jul 2011
TEACHING EXPERIENCE	Instructor	
	SOCI 120 - Social Statistics	Fall 2016, Summer 2017
	SOCI 111 - Health of Populations LPS, Department of Sociology, University of Pennsylvania	Summer 2016
	Teaching Assistant	
	SOCI 536 - Quantitative Methods II	Spring 2016
	SOCI 612 - Categorical Data Analysis	Fall 2015
	Instructors: Paul Allison, Hyunjoon Park Department of Sociology, University of Pennsylvania	
	Teaching Assistant	
	Demography	Fall 2012, Spring 2013
	Instructor: Lilia Karachurina Department of Demography,	

Higher School of Economics

SERVICE	Penn Demography Club, Co-Chair Reviewer <ul style="list-style-type: none">• Epidemiology• Social Science and Medicine• Population and Economy (in Russian)	2015 – 2016
SOFTWARE SKILLS	<ul style="list-style-type: none">• R, Stata, Python, NetLogo, MySQL, MATLAB.• HTML, CSS, JavaScript, JQuery• L^AT_EX.	
REFERENCES	<p>Hans-Peter Kohler Frederick J. Warren Professor of Demography Department of Sociology University of Pennsylvania</p> <p>Kristen Harknett Adjunct Associate Professor of Sociology Department of Sociology University of Pennsylvania</p> <p>Paul Allison Professor of Sociology Department of Sociology University of Pennsylvania</p>	<p>Phone: (215) 898-7686 E-mail: hpkohler@pop.upenn.edu</p> <p>Phone: (215) 573-9388 E-mail: harknett@sas.upenn.edu</p> <p>Phone: (215) 898-6717 E-mail: allison@ssc.upenn.edu</p>