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Ekaterina Baldina

Ph.D. Student

Department of Sociology Ballantine Hall 1020 E. Kirkwood Ave. Bloomington, IN 47405 baldina@iu.edu 812-391-8696

EDUCATION

Exp. 2029 **Ph.D. Sociology**, Indiana University Bloomington

Qualifying Exam: Population Health (exp. 2025)

Exp. 2025 M.S. Applied Statistics, Indiana University Bloomington

2024 M.A. Sociology, Indiana University Bloomington

Thesis: "Political Reproduction in the Transition Society: The Case of Voter

Turnout in Post-Communist Russia."

Committee: Keera Allendorf and Clem Brooks

2019 **B.A. Sociology**, Yonsei University, Seoul, Republic of Korea

PEER-REVIEWED PUBLICATIONS

Jiwon Baek, **Ekaterina Baldina**, Kiho Sung, Sung-Ha Lee, Nicholas A Christakis, Peter Bearman, Hyeon Chang Kim, Sang Hui Chu, Eun Lee, Yeong-Ran Park, Jeanyung Chey, Youn-Hee Choi, Dohoon Lee, Yoosik Youm. 2024. "A Prospective Sociocentric Study of 2 Entire Traditional Korean Villages: The Korean Social Life, Health, and Aging Project (KSHAP)." *American Journal of Epidemiology* 193(2).

Hairin Kim, Seyul Kwak, Elisa C Baek, Naeun Oh, **Ekaterina Baldina**, Yoosik Youm, Jeanyung Chey. 2023. "Brain connectivity during social exclusion differs depending on the closeness within a triad among older adults living in a village." *Social Cognitive and Affective Neuroscience* 18(1).

Ekaterina Baldina, Dohoon Lee. 2022. "The Role of Single-Sex Schooling in Adolescent Wellbeing: Evidence from South Korea". Korean Journal of Sociology 56(3).

Sung-Ha Lee, Ekaterina Baldina, Eun Lee, Yoosik Youm. 2021. "Social connectedness and hair cortisol in community-dwelling older adults." *Comprehensive Psychoneuroendocrinology* 6 (2021): 100053.

Yoosik Youm, **Ekaterina Baldina**, & Jiwon Baek. 2021. "<u>All-cause mortality and three aspects of social relationships: an eight-year follow-up of older adults from one entire Korean village</u>." *Scientific reports*, 11(1), 465.

WORKS IN PROGRESS

Ekaterina Baldina. "Political Reproduction in the transition society: The Case of voter turnout in Post-

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Communist Russia." (full draft available)

Ekaterina Baldina, Andrew Halpern-Manners "Multigenerational Educational Effects on Health"

Cha, Youngjoo and **Ekaterina Baldina**. "Has the COVID-19 Pandemic Changed How We Define 'Ideal Workers'?"

• Quoted in the New York Times

Ekaterina Baldina, Sung-Ha Lee, Hyung Chan Kim, Yoosik Youm. "The association of social network educational composition with cardiac biomarkers: a prospective cohort study of rural older adults in Korea" (full draft available)

Ekaterina Baldina, Andrew Halpern-Manners "Marriage and fertility expectations: difference by disability status" (data analysis stage)

SELECTED ORAL AND POSTER PRESENTATIONS

Ekaterina Baldina. "Political Reproduction in the transition society: The Case of voter turnout in Post-Communist Russia."

• 2023 ASA Annual Meeting, PA, USA

Ekaterina Baldina, Andrew Halpern-Manners. "Multigenerational Educational Effects on Health"

- 2023 ASA Annual Meeting, PA, USA
- 2024 PAA Annual Meeting, OH, USA
- 2024 RC28, RI, USA

Ekaterina Baldina, Sung-Ha Lee, Hyeon Chang Kim, Yoosik Youm. "Social network range, but not size, is longitudinally associated with cardiac biomarkers."

• 2022 Korean Public Health Association Spring Conference. Seoul, Korea. *Korean Public Health Association Best Paper Award*

Ekaterina Baldina, Dohoon Lee. "Gender of my classmates affect my health? Causal effect of single-sex education on the physical and psychological health of Korean adolescents".

- 2020 The 6th East Asian Conference for Young Sociologists, Sapporo, Japan
- 2020 National Conference for Sociology Graduate Students. Seoul, Korea. Best Paper Award
- 2020 ASA Annual Meeting, CA, USA
- 2020 The Korean Association for Survey Research Autumn Conference. Seoul, Korea. *The Grand Prize for the Best Paper*
- 2021 the Population Association of America Annual Meeting, online.

Yoosik Youm, **Ekaterina Baldina**, Jiwon Baek. "All-cause mortality and three kinds of social relationships: an eight-year follow-up of older adults from one entire Korean village."

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• 2019 Korean Public Health Association Spring Conference. Seoul, Korea. Korean Public Health Association President Award

RESEARCH EXPERIENCE

2018 - 2022	Research Assistant: Korean Social Life, Health and Aging Project (KSHAP)
	funded by National Research Foundation, Korea Principal Investigator: Dr. Yoosik Youm
2018 - 2022	Research Assistant: Korean Urban-Rural Elderly Study (KURE) funded by the
2010 2022	Center for Disease Control and Prevention, Korea
	Principal Investigator: Dr. Chang Oh Kim
2020 - 2022	Research Assistant: Cardiovascular and Metabolic Diseases Etiology Research
	Center (CMERC) funded by Ministry of Health and Welfare, Korea
	Principal Investigator: Dr. Hyung Chang Kim
2020 - 2022	Research Assistant: Korean National Survey on Sexual Health and Behaviors
	funded by Gilead Sciences Korea Ltd.
	Principal Investigator: Dr. Junyoung Lee
2021 - 2022	Research Assistant: Korean Study of Adolescent Health (KSAH)
	Principal Investigator: Dr. Yoosik Youm
2021 - 2024	Research Assistant: Ideal Worker Norm Change during Pandemic
	Principal Investigator: Dr. Youngjoo Cha
2022 - 2023	Research Assistant: Indian American Family Study (IAFS)
	Principal Investigator: Dr. Keera Allendorf
2023 - 2024	Research Assistant: College Life and Beyond for Young Adults on the Spectrum
	(NIH 5R01HD095971)
	Principal Investigators: Dr. Jane McLeod and Dr. Andrew Halpern-Manners
2024	Research Assistant: Wellbeing Informed by Science and Evidence (WISE)
	Principal Investigator: Dr. Bernice Pescosolido
	Timerpar investigator. Dr. Definee Tescosolido

GRANTS, AWARDS, AND SCHOLARSHIPS

Research grants and scholarships	
Department Travel Fellowship (\$350)	2023
Student Academic Appointment, Indiana University Bloomington	2022 - Present
Feed Forward Scholarship, Brain Korea + funded by National Research	2020-2021
Foundation of Korea (\$10,000)	
Yonsei Institute of Convergence Science, Research grant (\$6,000)	2019-2021
Yonsei University Brain Korea + Scholarship (\$10,000)	2019-2021
Yonsei University Graduate School Scholarship (\$20,000)	2019-2022
Yonsei University Academy Research Fellowship (\$1,000)	2021
Academic excellence awards and scholarships	
Yonsei University President Academic Highest Honors Award	Spring 2019
Yonsei University President Academic Excellence Award	Fall 2017
Academic scholarship from Department of Sociology, Yonsei University (\$3,000)	2018
Yonsei Global Scholarship for Academic Excellence among International Students (\$3,000)	2016-2019
Korean Government Scholarship (full coverage of tuition fee with a monthly	2015-2019

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stipend for 4 years of undergraduate course and 1 year of Korean language courses, \$90,000)

TEACHING EXPERIENCE

Inter-University Consortium for Political and Social Research Summer Program, University of Michigan			
Multilevel Models II: Advanced Topics (Teaching Assistant to Dr. John Poe)	Summer 2023		
Department of Sociology, Indiana University Bloomington			
S110 Graphs Charts and Tables (U), Associate Instructor of Record	Fall 2024		
S650 Categorical Data Analysis (G), Associate Instructor (Responsibility for Lab Section of the Course) with Prof. Andrew Halpern-Manners	Spring2025 Spring 2024		
S371 Statistics for Sociology (U), Associate Instructor (Responsibility for Lab Section of Course) with Prof. Michael Schultz	Fall 2023		
S317 Sociology of Families (U), Graduate Assistant to Prof. Keera Allendorf	Spring 2023		
S101 Social Problems: Money, Sex, Health, & Happiness (U), Graduate Assistant to Prof. Fabio Rojas	Fall 2022		
Department of Sociology, Yonsei University*			
Social Network Analysis (U), Teaching Assistant to Prof. Yoosik Youm	Fall 2020		
Global Governance and Social Network Analysis (G), Teaching Assistant to Prof. Yoosik Youm	Fall 2020		
Social neuroscience (U), Teaching Assistant to Prof. Yoosik Youm	Spring 2021		
*In all classes: administrated quizzes and graded weekly exams; all classes were held in			

SERVICE

Korean

University

2023-2024 - Graduate and Professional Student Government, Awards Committee Chair

Department

2023-2025 - Graduate Student Association, Graduate Affairs Committee

2022-2023 – Graduate Student Peer Mentor

SKILLS AND LANGUAGES

Statistical analysis and programming: Python, Stata, Matlab, R, PLINK, Prscise Social network analysis: Pajek, Gephi, igraph, Networkx Languages: Russian (Native), Korean (Fluent), English (Fluent)