

CURRICULUM VITAE

February 18, 2025

Denys O. Dukhovnov

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AREAS OF EXPERTISE & RESEARCH INTERESTS

Spatial Demography
Spatial Statistics & Modeling
Population Aging

Health & Environment
Time Use
Intergenerational Transfers

EDUCATION

Ph.D., Demography, University of California, Berkeley, CA, 2024

Dissertation topic: "*The Impact of State Health Policy on Sub-national Mortality in the United States, 1990–2018*"

Committee in charge:

Joshua R. Goldstein (chair), Magali H. Barbieri, Ayesha S. Mahmud, Dennis M. Feehan

M.A., Demography, University of California, Berkeley, CA, 2017

M.A., Sociology, Queens College (CUNY), Queens, NY, 2015

B.A. (*Cum Laude*), Sociology, Hunter College (CUNY), New York, NY, 2012

PROFESSIONAL EXPERIENCE

Graduate Student Researcher at the Human Mortality Database

University of California, Berkeley, CA

01/2018–05/2024

Visiting researcher/DRIP programme fellow at Mortality, Health & Epidemiology lab

Institut National d'Études Démographiques (INED)

Aubervilliers, Île de France, France

10/2021–03/2022

04/2023–05/2023

Guest Researcher at the Digital & Computational Demography lab

Max Planck Institute for Demographic Research (MPIDR)

Rostock, Germany

08/2019–02/2020

Interactive web application developer

12/2018–03/2019

Berkeley Interdisciplinary Migration Initiative (BIMI), Berkeley, CA

Research Associate

01/2015–08/2016

CUNY Institute for Demographic Research, New York, NY

Graduate Research Assistant
Queens College (CUNY), Queens, NY

12/2013–08/2014

Assistant to Senior Consultant to College President
Hunter College (CUNY), New York, NY

10/2012–03/2014

PEER-REVIEWED PUBLICATIONS

Dukhovnov, D., Ryan, J. & Zagheni, E. (2022). The Impact of Demographic Change on Transfers in the form of Caregiving and on the Associated Well-being. *Population Research & Policy Review*, 41: 2419–2446.

Bó, B. B.* & **Dukhovnov, D.*** (2022). Tell me who's your neighbour and I'll tell you how much time you've got: The spatiotemporal consequences of residential segregation. *Population, Space and Place*, 28(7): 1–18.

Dukhovnov, D. & Barbieri, M. (2022). County-level socio-economic disparities in COVID-19 mortality in the United States. *International Journal of Epidemiology*, 51(2): 418–428.

Negraia, D. V., Yavorsky, J. E. & **Dukhovnov, D.** (2021). Mothers' and Fathers' Well-being: Does the Gender Composition of Children Matter? *Journal of Marriage and Family*, 83(3): 820–844.

Dukhovnov, D. & Zagheni, E. (2019). Transfers of informal care time in the United States: the role of demographic differentials in intergenerational flows by age, sex, and racial and national background. *Vienna Yearbook of Population Research*, 17: 163–197.

Dukhovnov, D. & Zagheni, E. (2015). Who Takes Care of Whom in the United States? Time Transfers by Age and Sex. *Population and Development Review*, 41(2): 183–206.

ARTICLES IN PROGRESS

Bó, B. B., **Dukhovnov, D.** & Anderson, K. (2025). School Start Scrambles: Institutional Temporal Synchronies and Women's Labor Force Participation. *Under Peer Review In Sociology of Education*.

Dukhovnov, D. (2025). State-level policy implications for small-area mortality estimates in the United States.

* Equal contribution

PEER REVIEW CONTRIBUTIONS

SSM Population Health (February 2025)
Population and Development Review (October 2024)
Demographic Research (August 2023)
SSM Population Health (July 2022)
The Lancet (February 2022)
Social Forces (June 2021)

PROFESSIONAL AND CONFERENCE PRESENTATIONS

- European Population Conference 2024 annual meeting

06/14/24, Edinburgh, Scotland, UK

Topic: "School Start Scrambles: The Interplay of Sociotemporal Factors on Women's Labor Force Participation"

- Population Association of America 2023 annual meeting

04/12/23, New Orleans, LA

Topic: "The Impact of State Health Policy on County-Level Mortality in the US, 1990–2018"

- 6th International Symposium for the Human Mortality Database

06/16/22 – 06/18/2022, Aubervilliers, Île de France, France

Topic: "Online Shiny app for data overview and processing of county-level life table extracts from the United States Mortality Database (USMDB)"

- Population Association of America 2022 annual meeting

04/07/22, Atlanta, GA

Topic: "County-level socio-economic disparities in COVID-19 mortality in the United States"

- Max Planck Institute for Demographic Research invited discussion

03/18/22, Online

Topic: Commentary and discussion of the paper "County-level socio-economic disparities in COVID-19 mortality in the United States"

- International Population Conference (IUSSP)

12/10/21, Online

Topic: "County-level socio-economic disparities in COVID-19 mortality in the United States"

- Institut National d'Études Démographiques (INED)

12/02/21, Aubervilliers, Île de France, France

Topic: "County-level socio-economic disparities in COVID-19 mortality in the United States"

- Gerontological Society of America Annual Meeting

11/11/21, Online

Topic: "Impact of COVID-19 Mortality on U.S. Life Expectancy by Socioeconomic Rank of County of Residence"

- 43rd International Association for Time Use Research Annual Meeting

10/28/21, Barcelona, Catalonia, Spain

Topic: "Trends in unpaid care participation by age and sex in the United States"

- American Sociological Society Annual Meeting

08/09/21, Online

Topic: "The Spatiotemporal Consequences of Residential Segregation"

- British Society for Population Studies Annual Meeting

09/16/20, Online

Topic: "Mothers' and Fathers' Well-being While Parenting: Does the Gender Composition of Children Matter?"

- 91st annual conference of The Pacific Sociological Association

03/26/20–03/29/20, Eugene, OR

Topic: "When You Need to Move Fast but Refuse to Break Things: Time Use in K-12 Schools in the United States"

- Presentation of interactive web tools for mortality trend visualization

12/13/19, SCOR Global Insurance Company, Paris, France

- 41st International Association for Time Use Research conference

07/10/19–07/13/19, Washington, DC

- 40th International Association for Time Use Research conference

10/24/18–10/26/18, Budapest, Hungary

- Maryland Population Center conference: Time Use Across the Lifecourse

6/19/18–6/20/18, College Park, MD

- European Population Conference 2018 meeting

6/7/18–6/9/18, Brussels, Belgium

- The 1st International Temporal Belongings conference: The Social Life of Time

6/5/18–6/7/18, Edinburgh, Scotland, UK

- Population Association of America 2018 Annual Meeting

4/26/18–4/29/18, Denver, CO

- **AGENTA Final Conference: Economic Consequences of Population Ageing and Intergenerational Equity**

11/20/17–11/22/17, Vienna, Austria

- **The 21st IAGG Congress of Gerontology & Geriatrics**

7/23/17–7/27/17, San Francisco, CA

- **Population Association of America 2017 Annual Meeting**

4/27/17–4/29/17, Chicago, IL

- **Population Association of America 2016 Annual Meeting**

3/31/16–4/2/16, Washington, DC

- **Population Association of America 2015 Annual Meeting**

4/30/15–5/2/15, San Diego, CA

- **Eastern Sociological Society 85th Annual Meeting**

2/26/15–3/1/15, New York, NY

- **International Association for Time Use Research 2014 Annual Conference**

7/30/14–8/1/14, Turku, Finland

- **Perspectives on Time Use in the United States conference**

6/23/14–6/24/14, Washington, D.C.

COMMUNITY CONTRIBUTIONS

French Human Mortality Database interactive map web application (2020)

Berkeley Interdisciplinary Migration Initiative (BIMI), data processing, interactive web application and policy reporting (2019, 2022)

United States Human Mortality Database interactive map web application (2019, 2022)

Berkeley Demography website developer (October, 2017)

TEACHING EXPERIENCE

Fundamentals of Exploratory & Inferential Spatial Analysis (Fall 2022), *Workshop Instructor*

Computational Demography (Fall 2021), *Guest Lecturer*

Economic Demography (Spring 2019), *Graduate Student Instructor*

Introduction to Population Analysis (Summer 2018), *Acting Instructor*

Introduction to Population Analysis (Fall 2017), *Graduate Student Instructor*

PROFESSIONAL MEMBERSHIPS

Population Association of America (PAA)

International Union for the Scientific Study of Population (IUSSP)

International Association for Time Use Research (IATUR)

Gerontological Society of America (GSA)

European Association for Population Studies (EAPS)

AWARDS AND HONORS

Département des Relations Internationales et des Partenariats grant, Aubervilliers, France

Max Planck Society grant for the advancement of science, Rostock, Germany

NIA Traineeship Award, Demography, UC Berkeley

Paul Neurath Memorial Graduate Award, Sociology, Queens College

Suzanne Keller Award (best graduating Sociology senior), Hunter College

Undergraduate Research Initiative Fellow, Hunter College

LANGUAGES

Fluent: Ukrainian, Russian, French

Working proficiency: Polish, Czech

Limited proficiency: Mandarin Chinese