

# CURRICULUM VITAE

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**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.** & Bettinger, R. J. (2024). Beyond the Bell: Socioeconomic and Contextual Influences on School Time.

**Dukhovnov, D.** (2024). State-level policy implications for small-area mortality estimates in the United States.

## PEER REVIEW CONTRIBUTIONS

*Demographic Research* (August 2023)

*SSM Population Health* (July 2022)

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\* Equal contribution

*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"

**- 6<sup>th</sup> 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"

**- 43<sup>rd</sup> 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?"

**- 91<sup>st</sup> 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

**- 41<sup>st</sup> International Association for Time Use Research conference**

07/10/19–07/13/19, Washington, DC

**- 40<sup>th</sup> 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 1<sup>st</sup> 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 21<sup>st</sup> 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