#### **Isaac Sasson**

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#### **ACADEMIC POSITIONS**

# Department of Sociology and Anthropology, Tel Aviv University

2020-	Associate Professor
2020-2020	Senior Lecturer (with tenure)
2016-2020	Lecturer (tenure-track)

## **Department of Social Policy, London School of Economics**

2015–2016 Postdoctoral Fellow in Population Health

## Department of Sociology and Anthropology, Hebrew University of Jerusalem

2014-2015 Postdoctoral Fellow

#### **EDUCATION**

2014	PhD, Sociology (Demography specialization), University of Texas at Austin
2012	MS, Statistics, University of Texas at Austin
2010	MA, Sociology, University of Texas at Austin
2009	BSc, Environmental Studies; Sociology and Anthropology (Magna cum Laude), Hebrew University of Jerusalem

#### AFFILIATIONS AND VISITING POSITIONS

Head of the Boris Mints Demography Lab, Tel Aviv University March 2020 – Present

Visiting Researcher, Stockholm University Demography Unit (SUDA) *Fall semester 2020* 

Visiting Researcher, Centre for Demographic Studies, Universitat Autònoma de Barcelona *February 2020* 

Visiting Fellow, Department of Political and Social Sciences, European University Institute *Fall semester 2019* 

Core Faculty Member, Herczeg Institute on Aging, Tel Aviv University *October 2018 – Present* 

Guest Researcher, Max Planck Institute for Demographic Research *October 2017, July 2018* 

Member, Network on Life Course Health Dynamics and Disparities in 21st Century America 2017 – Present

#### **GRANTS AND AWARDS**

2022-2025	"The social dynamics of lifespan inequality" research grant, Israel Science Foundation research grant ( $\sim$ \$150,000)
2019	Center for Innovative Learning Award for "Big Data Methods for Social Science," Tel Aviv University (\$4,000)
2018-2019	"The Changing Locus of Lifespan Inequality in the United States" research grant, German-Israeli Foundation for Scientific Research and Development (€15,000)
2018	"Inequality and Uncertainty in Length of Life" network workshop grant, European Consortium for Sociological Research (€5,000)
2016–2018	"Long-Term Mortality Forecast for Israel" research grant, Israel National Insurance Institute ( $\sim$ \$30,000)
2016	Seed grant from the Yonathan Shapiro Foundation (\$4,000)

### **PUBLICATIONS** (student co-authors marked with asterisk)

## **Articles in refereed journals**

- Sasson, Isaac and Atalia Regev\*. (2022). Class-Based Inequalities in Health and Mortality in Israel: A Theoretical and Empirical Review. *Israeli Sociology*, 23(1), 109–132. *[Hebrew]*
- Riffe, Tim, Enrique Acosta, Isaac Sasson, and the COVerAGE-DB team. (2021). Data Resource Profile: COVerAGE-DB: a global demographic database of COVID-19 cases and deaths. *International Journal of Epidemiology*, 50(2): 390–390f.
- Sasson, Isaac. (2021). Age and COVID-19 mortality: A comparison of Gompertz doubling time across countries and causes of death. *Demographic Research*, 44: 379–396.
- Cantu, Phillip, Connor M. Sheehan, Isaac Sasson, and Mark D. Hayward. (2021). Increasing Educational Disparities in Healthy Life Expectancy among U.S. Non-Hispanic Whites, 2000–2010. *The Journals of Gerontology, Series B: Social Sciences* 76(2): 319–329.
- Wilson, Ben, Sven Drefahl, Isaac Sasson, Paul M. Henery, and Caroline Uggla. (2020). Regional trajectories in life expectancy and life-span variation: Persistent inequality in two Nordic welfare states. *Population, Space and Place* 26(8): e2378.
- Sasson, Isaac, and Ronen Shamir. (2020). The 1931 Census of Palestine and the Statistical (Un)making of an Arab Landless Class. *Middle Eastern Studies* 56(2): 239–256.
- Sasson, Isaac, and Mark D. Hayward. (2019). Association between Educational Attainment and Causes of Death among White and Black US Adults, 2010–2017. *JAMA* 322(8): 756–763.
- van Raalte, Alyson A., Isaac Sasson, and Pekka Martikainen. (2018). The Case for Monitoring Lifespan Inequality. *Science* 362(6418): 1002–4.
- Sheehan, Connor, Jennifer Karas Montez, and Isaac Sasson. (2018). Does the Functional Form of the Association between Education and Mortality Differ by U.S. Region?. *Biodemography and Social Biology* 64(1): 63–81.
- Crimmins, Eileen, Yasuhiko Saito, Jung Ki Kim, Yuan Zhang, Isaac Sasson, and Mark Hayward. (2018). Educational Differences in the Prevalence of Dementia and Life Expectancy with

Dementia in the United States: Changes from 2000 to 2010. *The Journals of Gerontology, Series B: Social Sciences* 73(S1): 20–28.

Sasson, Isaac, and Alexander Weinreb. (2017). Land Cover Change and Fertility in West-Central Africa: Rural Livelihoods and the Vicious Circle Model. *Population and Environment* 38(4): 345–68.

Sasson, Isaac. (2017). Reply to Trends in Education-Specific Life Expectancy, Data Quality, and Shifting Education Distributions: A Note on Recent Research. *Demography* 54(3): 1215–19.

Cetorelli, Valeria, Isaac Sasson, Nazar Shabila, and Gilbert Burnham. (2017). Mortality and Kidnapping Estimates for the Yazidi Population in the Area of Mount Sinjar, Iraq, in August 2014: A Retrospective Household Survey. *PLOS Medicine* 14(5): e1002297.

- Featured article in *PLOS Medicine*'s 15th anniversary (2019).

Sasson, Isaac. (2016). Diverging Trends in Cause-Specific Mortality and Life Years Lost by Educational Attainment: Evidence from United States Vital Statistics Data, 1990–2010. *PLOS ONE* 11(10): e0163412.

Sasson, Isaac. (2016). Trends in Life Expectancy and Lifespan Variation by Educational Attainment: United States, 1990–2010. *Demography* 53(2): 269–93.

- *Demography*'s 3<sup>rd</sup> most requested article in 2016–2018.

Hayward, Mark D., Robert A. Hummer, and Isaac Sasson. (2015). Trends and Group Differences in the Association between Educational Attainment and U.S. Adult Mortality: Implications for Understanding Education's Causal Influence. *Social Science & Medicine* 127: 8–18.

Sasson, Isaac, and Debra J. Umberson. (2014). Widowhood and Depression: New Light on Gender Differences, Selection, and Psychological Adjustment. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences* 69(1): 135–45.

- Featured in *The Journals of Gerontology* Editor's Choice Series.
- Awarded the Southern Demographic Association's Everett S. Lee Graduate Paper Award.

Sasson, Isaac, and Arthur Sakamoto. (2014). Non-Poor Components of Population Growth and Immigration in the U.S., 1990–2010. *Social Indicators Research* 115(1): 183–201.

## **Commentaries and other publications**

Cetorelli, Valeria, Isaac Sasson, Nazar Shabila, and Gilbert Burnham. (2017). ISIS' Yazidi Genocide. *Foreign Affairs* (June 8).

Montez, Jennifer Karas, Isaac Sasson, and Mark D. Hayward. (2016). Declining US Life Expectancy, 1990–2010. *Health Affairs* 35(3): 550.

#### **Research reports**

Sasson, Isaac. (2019). Long-Term Mortality Forecast for Israel: Evaluating Current Methods and Alternatives. Report for the Israel National Insurance Institute (Bituah Leumi). [Hebrew] <a href="https://www.btl.gov.il/Mediniyut/BakashatNetunim/dohot/Documents/TachazitTmuta.pdf">https://www.btl.gov.il/Mediniyut/BakashatNetunim/dohot/Documents/TachazitTmuta.pdf</a>

Vaknin, Dana, Yossi Shavit, and Isaac Sasson. (2019). Emerging Early Childhood Inequality: Poverty and Future Academic Achievement. *State of the Nation Report: Society, Economy and Policy in Israel*, 313-359. Taub Center for Social Policy Studies in Israel. <a href="http://taubcenter.org.il/inequalities-are-created-in-early-childhood-eng/">http://taubcenter.org.il/inequalities-are-created-in-early-childhood-eng/</a>

#### **INVITED LECTURES**

- 2021 Department of Sociology & Anthropology, Ben Gurion University (Israel)
- 2020 Aging Research Center, Karolinska Institute (Sweden)
- 2020 Stockholm University Demography Unit (Sweden)
- 2020 Centre for Demographic Studies, Universitat Autònoma de Barcelona (Spain)
- 2019 Institute for Social and Economic Research, University of Essex (UK)
- 2019 Department of Political and Social Sciences, European University Institute (Italy)
- 2019 5th Human Mortality Database Symposium panel (Germany)
- 2019 Healthy Aging Symposium, Tel Aviv University (Israel)
- 2018 Department of Political and Social Sciences, University of Pavia (Italy)
- 2017 Max Planck Institute for Demographic Research (Germany)
- 2017 Department of Sociology and Anthropology, University of Haifa (Israel)
- 2017 Network on Life Course Health Dynamics and Disparities in 21st Century America (USA)
- 2016 Faculty of Actuarial Science and Insurance, Cass Business School (cancelled) (UK)
- 2015 ALPHA Research Centre, London School of Economics (UK)
- 2015 Department of Sociology and Anthropology, Hebrew University (Israel)

# **CONFERENCE PRESENTATIONS (past 5 years)**

(PAA = Population Association of America; EPC = European Population Conference; REVES = International Network on Health Expectancy; BSPS = British Society for Population Studies)

- 2022 PAA, Atlanta, GA
- 2021 REVES, virtual meeting (oral presentation)
- 2021 PAA, virtual meeting (oral presentation)
- 2020 EPC (oral presentation; cancelled due to COVID-19)
- 2020 PAA (oral presentation; cancelled due to COVID-19)
- 2019 REVES, Barcelona, Spain (oral presentation)
- 2018 PAA, Denver, CO (2 oral presentations and 1 poster)
- 2017 PAA, Chicago, IL (1 oral presentation and 1 poster)
- 2016 REVES, Vienna, Austria (oral presentation)
- 2016 PAA, Washington DC (oral presentation; withdrawn due to illness)
- 2015 PAA, San Diego, CA (oral presentation)
- 2015 BSPS, Leeds, UK (oral presentation)

## TEACHING AND STUDENT SUPERVISION (past 5 years)

Courses taught (U=undergraduate; G=graduate):

- Intro to Population Studies (U)
- Big Data Methods for Social Science (U+G)
- Hierarchical and Longitudinal Data Analysis (G)

- Theories of Social Stratification and Inequality (G)
- Quantification and Social Knowledge (U+G) with Dr. Michal Kravel-Tovi

### Student supervision:

- Postdoctoral Fellows: Shayna Bernstein (2020–present)
- Doctoral committees: Gal Deutsch (2019–present); Dana Shay (2022–present)
- MA thesis supervision: 10 students since 2016 (5 graduated, 5 ongoing)

#### PROFESSIONAL SERVICE

Editorial Board Member, Israeli Sociology (2019 - Present)

Demographic Advisory Committee to the Israel Central Bureau of Statistics (2017 – Present)

Israeli Sociological Society

Board Member (2021 - Present)

Louis Guttman Award Committee (2017, 2019)

## Population Association of America

2022 Session Organizer (Socioeconomic and gender disparities in aging and health)

2021 Discussant (Session 227: Socioeconomic status and mortality in Europe)

2019 Discussant (Session 434: The impact of midlife mortality on population health)

2018 Discussant (Session 119: Health and social sector correlates of morbidity and mortality; Session 169: Trends and causes of adult mortality in the United States)

2017 Poster Judge

#### Reviewer

Aging and Mental Health; American Journal of Sociology; American Sociological Review; BMJ Open; Demography; Demographic Research; European Sociological Review; Israeli Sociology; Journal of Adolescent Health; Journal of Ethnic and Migration Studies; Journal of Health and Social Behavior; Journals of Gerontology, Series B; Population and Environment; Population Studies; Research on Aging; Social Forces; Social Indicators Research; Social Problems; Social Science & Medicine.