



# HEALTH, MORBIDITY, AND MORTALITY WORKING GROUP

European Association of Population Studies

**September 20–22, 2023**

Budapest, Hungary

Hungarian Central Statistical Office, Main building  
Budapest, II. district, Keleti Károly utca 5-7, Budapest, Hungary  
(hybrid form possible)



# PROGRAMME

DAY 1: Wednesday, September 20, 2023

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**12:00-13:00** REGISTRATION (ON-SITE)

**13:00-13:30** OPENING OF THE WORKSHOP

Jon Anson, Klára Hüllková, Petr Mazouch, Katalin Kovács  
Representatives of organizing institutions

**13:30-14:30** OPENING SPEECH

**Marc Luy**

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**14:30-15:55** SESSION 1

Constrained extrapolation of multistate transitions

**Rustam Tursun-zade**

**Tim Riffe**

The impact of selectivity within the first deaths of the German National Cohort (GNC) Study

**Ronny Westerman**

**Ulrich Mueller**

**Klaus Troitzsch**

**Andrea Werdecker**

Are mobile phone surveys an alternative to face-to-face interviews for crisis settings? A national study in Burkina Faso

**Kassoum Dianou**

**16:10-17:35** SESSION 2

Effect of comprehensive smoke-free legislation on neonatal mortality and infant mortality across 106 middle-income countries: a synthetic control study

**Márta Radó, Frank J. van Lenthe, Anthony A. Laverly, Filippos T. Filippidis, Christopher Millett, Aziz Sheikh, Jasper V. Been**

The role of different forms of social capital on health status: a comparative study in 19 European countries

**Aldo Rosano, Pasquale Di Padova**

Segregation, Homogeneity and Mortality: The strange (?) case of the Palestinian-Arab towns in Israel

**Yonathan (Jon) Anson**

**Matan Markovitski**

## DAY 2: Thursday, September 21, 2022

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**08:30-09:00** REGISTRATION (ON-SITE)

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### **09:00-10:25** SESSION 3

For whom does wealth matter more for health? Nativity wealth-health gradient in Norway

**Maskileyson, Dina**

**Hünteler, Bettina**

Working longer in good musculoskeletal health? Time trends and income inequalities in life years free of musculoskeletal diseases among the working-age population

**Juliane Tetzlaff**

**Jelena Epping**

Left-behind and socially disconnected: Exploring the role of children's migration in social network and morbidity status of older parents

**Shinjini Ray**

### **10:35-12:00** SESSION 4

Drivers of inequalities in diabetes mortality between micro-regions in Hungary: The case of service deserts?

**Katalin Kovács**

**Lajos Bálint**

**Zsófia Kollányi**

**Kitti Susovits**

**Péter Csépe**

Premature mortality attributable to area-based socioeconomic deprivation in Germany between 1998 and 2019: An ecological cause-of-death analysis

**Fabian Tetzlaff**

**Niels Michalski**

**Enno Nowossadeck**

**Jens Hoebel**

Syndemic perspective of the (micro-)regional dimension of a health crisis  
crisiserspective of the (micro-)regional dimension of a health crisis

**Pavlna Netrdová**

**Dagmar Džurová**

**Klára Hulíková**

## DAY 2: Thursday, September 21, 2022

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### 13:30-14:55 SESSION 5

Changes in the modal age at death of ageing- and behaviour-related diseases in the US: A multiple causes of death approach

**Jeroen Spijker**  
**Paola Vazquez**

Recent trends in multiple causes of death associated with dementia in Spain: educational differences and its impact on life expectancy

**Jeroen Spijker**  
**Elisenda Renteria**  
**Julia Almeida**  
**Sergi Trias-Llimós**  
**Gabriele Doblhammer**

Income and Consumption approach in the estimation of the premature mortality economic burden within Covid-19 pandemics. Evidence from Post-Soviet space

**Vladimir Kozlov**

### 15:10-16:35 SESSION 6

Life expectancy by religious affiliation in Finland 1972-2020

**Julia Klein, Jan Saarela, Martin Kolk**

Unexpected racial-ethnic Covid-19 inequality in Israel: The role of extreme spatial segregation

**Ameed Saabneh**

### 16:45-18:00 POSTER SESSION

## DAY 3: Friday, September 22, 2023

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### 09:00-10:25 SESSION 7

Suicide mortality in Russia in the post-Soviet period and specific features of its registration

**Semyonova V.G.**

**Ivanova A.E.**

**Sabgaida T.P.**

**Zubko A.V.**

**Evdokushkina G.N.**

Calculating a state occupancy distribution in multistate settings

**Tim Riffe**

**Iñaki Permanyer Ugartemendia**

**Rustam Tursun Zade**

**Magdalena Muszynska-Spielauer**

Immediate and long-term effects of chronic disease on health and life satisfaction

**Barbara Stacherl**

**Odile Sauzet**

### 10:35-12:00 SESSION 8

Health and socio-geographical disparities in post-COVID outcomes in adults aged 50+ in Europe: Has COVID-19 exposed divide between post-communist countries and the Western Europe?

**Maika Ohno**

**Dagmar Džúrová**

**Petr Smejkal**

Europe's mortality potential – how far or near is it?

**Adéla Pola**

**Klára Hulíková**

**Petr Mazouch**

Temperature related deaths in Europe

**Rosanna Gualdi**

**Risto Conte Keivabu**

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### 12:00-12:30 CLOSING REMARKS

Jon Anson, Klára Hulíková, Petr Mazouch, Katalin Kovács, Tim Riffe  
Representatives of organizing institutions

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## LIST OF POSTERS (DAY 2, 16:45-18:00)

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Impact of demand-side cash transfer programs and community health workers on women's health outcomes <b>Niranjana Prasad</b>	ONLINE
The relationship of early-life diseases with lifetime childlessness: Evidence from Finland and Sweden <b>Evelina Akimova</b>	ONLINE
What Goes Up Must Come Down: Social Gradients in the Emergence of COVID-19 <b>Jordan Klein</b>	ON-SITE
Association of Major Chronic Noncommunicable Diseases and Life Expectancy in India by gender, 2017-18 <b>Jhumki Kundu</b>	ONLINE
Gender differentials in cognitive impairments among older adults in India: a multivariate decomposition approach <b>Shekhar Chauhan</b>	ONLINE
Do functional limitations predict life satisfaction among older adults in India: A study based on LASI survey in India <b>Ratna Patel, Shekhar Chauhan</b>	ON-SITE
Impact of the pandemic on change in mortality of men and women <b>Tamara Sabgayda, Aleksandr Zubko, Victoria Semyonova</b>	ONLINE
Exploring the sex differences in life expectancy and cause of death in India: Decomposition analyses from 1991 to 2019 <b>Saddaf Naaz Akhtar, T. Muhammad, Krishna Kumar</b>	ONLINE
Sensitivity and decomposition of multistate healthy life expectancy <b>Tim Riffe, Mauricio Gonzalez, Francisco Villavicencio</b>	ON-SITE
The Lifetime risk of diabetes in a retrospective cohort of diabetes free population <b>Palak Sharma, Udaya Shankar Mishra, Anjali Kulkarni, Yogesh Shejul</b>	ONLINE
Are the grandparents alright? The health consequences of grandparental childcare provision <b>Emma Zai, Peter Eibich</b>	ON-SITE

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## LIST OF POSTERS (DAY 2, 16:45-18:00)

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Religion and sickness absence due to mental health problems: register-based evidence from young adults in Finland  
**Kaarina Reini, Jan Saarela, Martin Kolk**

ON-SITE

Occupational Hazards and health outcome among working older adults: Evidence from Longitudinal Ageing Study of India  
**Priya Maurya**

ONLINE

Regional health convergence in Hungary between 1990 and 2019. Age segment and functional form matter!  
**Lajos Bálint**

ON-SITE

Economic consequences of COVID-19 pandemic in Europe on social inequalities in well-being  
**Ivana Kulhánová, Michala Lustigová**

ON-SITE

Environmental exposures and child survival in India: Evidences from DHS data  
**Joseph K J Vinod**

ONLINE

Impact of Head Injury on Quality of Life among Survivors of Road Traffic Injuries in Urban India: A Case Series Study  
**Chandrika Prasad Verma, Kamlesh Mandriya, Sanghmitra Sheel Acharya, Rajdeep Singh**

ONLINE

Mapping the women's morbidity through Rural- Urban health differences in India  
**Sonia Verma**

ONLINE

Tobacco control policies and lung cancer mortality trends in European Countries  
**Stirba Vitalie**

ONLINE

Investigating the Gender Gap in Healthcare Costs for Non-Communicable Diseases: Insights from Oaxaca Blinder Decomposition Analysis in Indian Households  
**Rishika Tomar**

ONLINE

A Quality-of-life assessment of elderly in India: Evidence from Longitudinal Ageing Study of India,2017-19  
**Atul Kumar Pandey, Suditi Singh**

ONLINE

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## LIST OF POSTERS (DAY 2, 16:45-18:00)

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<p>Impact of India's Publicly Funded Health Insurance Scheme Across Caste-Class-Region: Comparable Estimates of Morbidity, Access to Health Facility, Hospitalization and Follow up care <b>Virendra Kumar</b></p>	ONLINE
<p>Prevalence and socio-demographic determinants associated with overweight and obesity among adults in Colombia. A pooled analysis. <b>Paula Castro, Jeroen Spijker</b></p>	ONLINE
<p>Avoidable cardiovascular mortality before and during the pandemic in Russia <b>Zubko A.V., Sabgayda T.P., Semyonova V.G.</b></p>	ONLINE
<p>Sex differences in COVID-19 mortality: a longitudinal, cross-country perspective <b>Katarzyna Doniec, Mine Kühn, Jennifer Beam Dowd</b></p>	ONLINE
<p>Meta-analysis and systematic review of mental health outcomes related to the COVID-19 pandemic and social determinants of health <b>Poushaly Talukdar</b></p>	ONLINE
<p>Seasonality of mortality and uncertainty in death caused by COVID-19 disease in India <b>Suryakant Yadav, Dilip TR, Pawan Kr Yadav, Yadav Nilesh Jagannath, Solveig A. Cunningham</b></p>	ONLINE
<p>Monthly contributions to sex, residence, and regional mortality differentials in India <b>Suryakant Yadav, Dilip TR, Pawan Kr Yadav, Yadav Nilesh Jagannath, Neha Yadav, Udaya S. Mishra</b></p>	ONLINE
<p>Caste differentials and perturbations in age at death in India <b>Suryakant Yadav, Dilip TR, Pawan Kr Yadav, Neha Yadav, Yadav Nilesh Jagannath</b></p>	ONLINE
<p>Cancer screening barriers among women: a mixed methods approach to understanding the most common barriers <b>Anna Altová, Michala Lustigová, Ivana Kulhánová</b></p>	ON-SITE

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## GO SOCIAL!

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### LUNCH, DAY 2

**12:00-13:30** AT THE CONFERENCE VENUE

### DINNER, DAY 1

**18:00** COLLECTIVE DINNER IN A RESTAURANT NEARBY (€)

### DINNER, DAY 2

**17:00** COLLECTIVE BEER/WINE IN A PUB NEARBY (€)

### BREAKS

COFFEE AND SNACKS WILL BE PROVIDED DURING ALL THE DAYS AT THE CONFERENCE VENUE

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#### Programme Committee:

Klára Hullková, Charles University, Prague; SYRI - National Institute for Research on Socioeconomic Impacts of Diseases and Systemic Risks

Petr Mazouch, University of Economics and Business, Prague

Jon Anson, Ben-Gurion University of the Negev, Israel

Katalin Kovács, Hungarian Demographic Research Institute

All the times are in CEST

#### Organizing institutions:

European Association for Population Studies (EAPS)

Charles University, Prague, Czech Rep.

University of Economics and Business, Prague, Czech Rep.

SYRI - National Institute for Research on Socioeconomic Impacts of Diseases and Systemic Risks, Czech Rep.

Ben-Gurion University of the Negev, Israel



CHARLES UNIVERSITY  
Faculty of Science



PRAGUE UNIVERSITY  
OF ECONOMICS  
AND BUSINESS

NATIONAL INSTITUTE FOR RESEARCH ON SOCIOECONOMIC  
IMPACTS OF DISEASES AND SYSTEMIC RISKS

 **SYRI**

אוניברסיטת בן-גוריון בנגב  
جامعة بن غوريون في النقب  
Ben-Gurion University of the Negev



# PRACTICAL INFO

## CONFERENCE VENUE

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### HUNGARIAN CENTRAL STATISTICAL OFFICE, MAIN BUILDING

Budapest, II. district, Keleti Károly utca 5-7.

Direction: The main building is a 2 min walk from the tram station "Mechwart liget". Tram lines 4 and 6 are to take. From the station, please walk having a small park (Mechwart liget) on your right side.

Tram lines 4 and 6 encompass the inner city.

Any accommodation close to tram lines 4 or 6 would be comfortable.

### GUIDELINES FOR AUTHORS

**Oral presentation:** there is around 25 min for each paper, we would like to devote enough time to discussion. The presentation could be sent in advance, please, always specify whether your presentation could be shared online.

**Posters:** recommended size for printed posters is 60 cm x 90 cm. Posters with landscape orientation with height 65 cm and width 90 cm are most welcome (those would fit perfectly). Any materials could be shared online, you can send it anytime before the event.

### Transportation from the airport

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#### TAXI

Citytaxi: (+36 1) 211 1111

Főtaxi: (+36 1) 222 2222

Taxi 6\*6: (+36 1) 666 6666

Minibus: Collect 5-7 passengers and transport them to the exact address, thought it might take some time while your address comes on. 6 EUR

[www.minibud.hu](http://www.minibud.hu)

#### PUBLIC TRANSPORT

100E a direct bus to the inner city (Deák tér), 2200 HUF, approximately 30 minutes

200E regular bus, at "Köbánya-Kispest" where connected to metro line 2 (to Deák tér), approximately 50 minutes, (2x350HUF)

The second version is recommended since the direct bus is often crowded.

#### Public transport

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Budapest pass for 24 hours: 2500 HUF, usually very useful

Tickets can be bought from purple boxes at the airport, too.