

COVID-19 Analytical Snapshot #20: Migration research & analysis UPDATE

Understanding the migration & mobility implications of COVID-19

This snapshot updates #5. These COVID-19 Analytical Snapshots are designed to capture the latest information and analysis in a fast-moving environment. Topics will be repeated from time to time as analysis develops. If you have an item to include, please email us at research@iom.int.

New COVID-19 portals & pages

There has been a surge in COVID-19 output globally, the new portals and dedicated resource pages emerging almost daily. Here are some of the new ones on migration and mobility aspects:

- ⇒ <u>COVID19 Social Science Research Tracker</u>
- ⇒ <u>Migration Health Evidence Portal for Covid-19</u>
- ⇒ <u>COVID-19 mobility impacts portal</u>
- ⇒ Oxford COVID-19 Government Response Tracker (OxCGRT)
- ⇒ ALNAP COVID-19 Response Portal
- ⇒ CMS Covid-19 Migration Developments
- ⇒ ICVA COVID-19 Resources
- ⇒ IATA Govt Measures Related to Coronavirus
- ⇒ openDemocracy & Ryerson University's <u>Pan-</u> <u>demic Borders</u> blog.

Forum on science journalism

A group of health-research organizations will be conducting <u>a virtual forum</u> for Spanish-speaking media in early May on the standards and processes for <u>high-quality scientific journalism</u>. The forum will have a focus on coverage of COVID-19 and invite participants from all disciplines. Register <u>here</u>. On migration, mobility and pandemics *before* COVID-19...

<u>Where are the Migrants in Pandemic</u> <u>Influenza Preparedness Plans?</u> (2018) by Kolitha Wickramage et al.

<u>Human Mobility Networks, Travel</u> <u>Restrictions, and the Global Spread of 2009</u> <u>H1N1 Pandemic</u> (2011) by Paolo Bajardi et al.

Pandemic influenza preparedness and response among Immigrants and refugees (2009) by Benedict Truman et al.

International Survey on Coronavirus

An international team of researchers from 12 institutions, including Harvard, IESE, Cambridge, and Warwick University, MIT, among others is collecting survey data on how citizens prepare and cope with the spreading coronavirus. More than 110,000 respondents in 58 countries have responded so far. The survey is currently open and can be accessed <u>online</u> in multiple languages.

Anonymized data will be made available for non-commercial research use by the researchers. See the <u>website</u> for details.

New research on migration & mobility aspects of COVID-19

<u>COVID-19 in humanitarian settings and lessons</u> <u>learned from past epidemics</u> by Ling San Lau, Goleen Samari, Rachel Moresky, Sara Casey, S. Patrick Kachur, Leslie Roberts & Monette Zard

<u>Venezuelan migrants "struggling to survive" amid</u> <u>COVID-19</u> by Joe Parkin Daniels

Refugee and migrant health in the COVID-19 response by Hans Henri Kluge, Zsuzsanna Jakab, Jozef Bartovic, Veronika D'Anna and Santino Severoni

<u>Undocumented U.S. Immigrants and Covid-19</u> by Kathleen Page, Maya Venkataramani, Chris Beyrer, and Sarah Polk

Estimating the number of people infected with COVID-19 in Wuhan based on migration data by Zheng Wang, Zi-xia Yuan and Zu-yao Jia

Demographic Determinants of Testing Incidence and COVID-19 Infections in New York City Neighborhoods by George Borjas

Association of Population Migration and Coronavirus Disease 2019 Epidemic Control by Yu Ding, Sihui Luo, Xueyng Zheng, Ping Ling, Tong Yue, Zhirong Liu, Jian ping Weng

<u>A crisis within the crisis: the mental health situation</u> <u>of refugees in the world during the 2019 coronavirus</u> (2019-ncov) outbreak by Jucier Gonçalves Júniora, Jair Paulinode Sales, Marcial Moreno Moreira, Woneska Rodrigues Pinheiroe, Carlos Kennedy Tavares Lima and Modesto Leite Rolim Neto

COVID-19 & migration webinars

Migration-related webinars are being conducted on a range of COVID-19 issues by research centres, think tanks, and forums, including:

- ⇒ <u>Migration Policy Centre</u> at EUI
- ⇒ <u>Migration Policy Institute</u>
- ⇒ Graduate Institute of International and Development Studies
- ⇒ Global Forum on Migration and Development

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Demography & COVID-19

The International Union for the Scientific Study of Populations (IUSSP) has set up a website that brings together demographers' analysis of the COVID-19 pandemic. Demographers (or population scientists) play key roles in evaluating the death toll linked to a pandemic, analysing how it affects fundamental aspects of social life (e.g., marriage, fertility, residential arrangements, migration and mobility), and recommending the planning/ prioritizing of social services to mitigate its impact on wellbeing.

This COVID-19 Analytical Snapshot has been produced by <u>IOM Research</u> (research@iom.int).

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