



Migrant health, public health challenges and responses: defining conditions for establishing a European level migration health database

Consensus conference

Pécs, Hungary, 07-08 October, 2019



"...migration is a global phenomenon, which poses key political, social and economic challenges...the recent large-scale population movement from countries of the Eastern Mediterranean and African regions to the European Region has given rise to a number of epidemiological and health system challenges, to which public health and health systems must adjust"

Strategy for refugee and migrant health in the WHO European Region, WHO RC66, 2016. Introduction.

The historical roots of the University of Pécs go back to its founder, King Louis the Great, in 1367 and still today the University is one of the largest public higher educational institutions in Hungary with around 30,000 students at 10 faculties (including more than 3000 foreign students from 52 countries at the University of Pécs Medical School (UP-MS) alone). Within its innovative prosperity, migration health, as a new challenging field of health sciences, has been integrated into its training and research programs since 2007. During the past decade the university has developed a strong and prosperous cooperation with WHO migration health programs and its Operational Medicine Department was appointed for WHO Collaborating Centre for Migration Health Training and Research in 2017. Its tasks are composed around three fields:

TOR 1: Contribute to WHO dissemination and advocacy policy

TOR 2: Human resource capacity building on the field of Migration Health

TOR 3: Assist WHO in health information related research

Hosting and operating the editorial office of WHO Migration and Health electronic newsletter and teaching yearly more than four hundred medical students, we are fulfilling our ToR1 and ToR2 related tasks.

Now, aiming to support of the realization of WHO Migration Health Strategy and Action Plan, where the development and strengthening of Migrant Sensitive Health/Public Health System has been appointed as a task with priority, with this conference we aim to provide the needed facts for its evidence-based realization.

On behalf of the Migrants and Ethnic Minorities Health Programs' Team of the University of Pécs Medical School, may I wish you a successful and inspiring event and a pleasant stay in Pécs.

Prof.tit. Dr. István SzilárdCo-head of WHO Collaborating Centre at University of Pécs Medical School

Prof. Dr. Lajos BogárCo-head of WHO Collaborating Centre at University of Pécs Medical School



Dear participants, dear colleagues,

I would like to warmly welcome you to the consensus conference "Towards Establishing a European Level Migration Health Database" at the University of Pécs, organised by the WHO Collaborating Centre at the University of Pécs and supported by the Migration and Health Programme of the WHO Regional Office for Europe.

This conference aims for a clearer understanding of migrant health in the European region. Currently, the collection and sharing of migrant health data in the European region remains sketchy. No common European database on migrant health exists and even on national levels reliable migrant health data is often missing. At the same time, migrant health data is vital to inform policy makers to improve migrants' health. As such, the aim of this conference could have great potential to enhance transnational cooperation and national public health responses to migrants' health needs.

The next days will provide a forum to discuss current gaps, barriers and challenges as well as ways forward in the collection and sharing of migrant health data in Europe. With a diverse group of participants, I am very much looking forward to interesting and productive discussions. I encourage you to participate actively during the next two days to set out the next steps to take migrant health data collection and sharing in Europe forward.

Thank you all very much for joining this conference and I would like to express a special thank you to our speakers for what is a meaningful contribution to the well-being of migrants and refugees in Europe.

Dr. Santino Severoni

Special Advisor (Migration and Health)
Office of the Regional Director
Acting Director Division of Health System and Public Health
WHO Regional Office for Europe

The conference is financially supported by University of Pécs Medical School and WHO Regional Office for Europe. The venue of the conference is provided by the support of the Regional Committee of the Hungarian Academy of Sciences.



PAB (Regional Committee of the Hungarian Academy of Sciences, Pécs)

In order to increase the efficiency and the regional influence of science, the Hungarian Academy of Sciences (HAS) started establishing a network of its regional committees in 1961. Second in the country, the Regional Committee of the Hungarian Academy of Sciences at Pécs (according to the Hungarian acronym: PAB) was founded in 1969 by the Presidium of the HAS to coordinate the scientific life in the Southern Transdanubian region.

Being a forum for the region's intellectual life, the PAB plays a considerable role in strengthening the scientific bases of the region, as well as in activating professionals and those interested in sciences. Approximately 1600 scientists and researchers from Baranya, Somogy, Tolna and Zala counties take a prominent scientific part in the sphere of action of PAB, as well as in its expert committees and working groups. It is a main concern of the PAB to provide a forum for these experts, so that by developing their academic activity and public involvement they can establish links with the Hungarian Academy of Sciences. They will thus successfully contribute to promoting the development of the Southern Transdanubian region. Relying on this intellectual potential, the PAB endeavours to fulfil the role of a catalyst in the Southern Transdanubian.

THE VILLA VASVÁRY (see on cover)

The Villa Vasváry, having been once the largest vineyard villa of Pécs, was built in 1884 on the picturesque hillside of the Mecsek Mountain. At present it is the centre of the Regional Committee of HAS. The owner of the villa was the hardware merchant György Vasváry, who, while supporting the local artists and arts and crafts, created the most impressive collection of the Zsolnay-ceramics of Pécs. The most decorative parts of the building are the Southern facade decorated with several pyrogranit reliefs and the interior of the villa abounding in ceramic pictures made by Zsolnay.

Resume biographies of drafting committee members:

David Ingleby (chair) is an affiliated researcher at the Centre for Social Science and Global Health, University of Amsterdam and Emeritus Professor of Intercultural Psychology at Utrecht University. Before moving to the Netherlands in 1982 he worked for the Medical Research Council in Cambridge and London, as well as lecturing at Cambridge University. In 2007 he was Willy Brandt Memorial Professor at Malmö University.

Over the last two decades he has been involved in many Europe-wide collaborative projects on the health of asylum seekers, refugees and other migrants, as well as minority ethnic groups. He is particularly interested in policies affecting migrant health, ways of adapting health services to diversity, and the social determinants of health.

Jozef Bartovic is a Technical Officer with the Migration and Health programme, at the WHO Regional Office for Europe. He previously worked for the Regional Commission for Western Asia of the United Nations Secretariat in Beirut, Lebanon, where he was covering migration issues in the Arab region. After completing his studies in politics, he lived in the United Kingdom working for the Ministry of Health, Public Health England (Health Protection Agency) and the National Health Service. At WHO, Jozef Bartovic works primarily on evidence generation and dissemination, including the European Commission-funded MiHKMa project and the Knowledge Hub on Health and Migration.

Erika Marek is a senior lecturer at the Department of Operational Medicine (Migration Health Programs), Medical School, University of Pécs (UP-MS), Hungary and also a member of the WHO Collaborating Centre for Migration Health Training and Research. She has her PhD in public health: in the field of health promotion, health education (2013). As a part of her PhD studies she conducted research in relation to sexual health awareness and practices of adolescents, as well as surveyed Hungarian female sex workers (FSWs), analysing their sociodemographic characteristics, sexual behaviour, prevalence of sexually transmitted diseases (STDs). Her current research interest includes: migrant and ethnic minority health (particularly the Romas), health-sociology, community health with a special focus on vulnerable populations (female sex workers, Romas, refugees, adolescents and youth, etc.); their health knowledge and health behaviour, as well as their access to health care services; sexual education of adolescents, health promotion and health education (ie. for asylum seekers); medical education: improving migration-health awareness and intercultural competence of the medical students.

Beatrix Oroszi is the expert lead of the Methodological Developments in the Health System project in Hungary, which consists of four main areas: development of public health, development of primary health care, development of patient safety at institutional level and development of environmental health. Previously, from 2016 she worked as the director of the National Centre for Epidemiology, and between 2010-2016 as the Head of Department of Strategic Development and Public Health at the Office of the Chief Medical Officer in Hungary. From 2012-2017 she was appointed to be the Hungarian deputy member of the Management Board of the European Centre for Disease prevention and Control, and during this time she represented Hungary at almost all of the meetings. From 2018 she is the Hungarian member of the European Commission Steering Group on Health Promotion, Disease Prevention and Management of Non-Communicable Diseases. She graduated as a doctor of medicine and specialised in Preventive Medicine and Public Health in 2004 at Semmelweis University in Hungary. She became a Master of Science in Epidemiology in 2006 at the University of London and London School of Hygiene and Tropical Medicine. Additionally she was awarded a Diploma of Health Services Management and Health Economics at University of Szeged in Hungary in 2000. She became a specialist in Public Administration in 2008.

Resume biographies of the keynote speakers:

Santino Severoni is Director a.i. Division of Health System and Public Health and Special Advisor, Migrants and Health at the WHO Regional Office for Europe. He has over 24 years' experience as an international technical advisor and executive, working for governments, multilateral organizations, nongovernmental organizations and foundations in eastern Africa, central Asia, the Balkans and Europe. His professional work has been dedicated to global health, focusing on health sector reform, health system strengthening, health diplomacy, aid coordination/effectiveness and management of complex emergencies. He coordinated the Public Health Aspects of Migration in Europe programme and leads the Migration and Health programme for the WHO Regional Office for Europe. He worked to establish the WHO Global Migration programme, provided inputs to the Global Compact on Refugees and the Global Compact on Orderly, Safe and Regular Migration, established the Knowledge Hub on Health and Migration and coordinated the first report on the health of refugees and migrants in the WHO European Region.

Iveta Nagyova is the Head of the Department of Social and Behavioural Medicine and a Senior Research Leader at Pavol Jozef Safarik University in Kosice, Slovakia (UPJS; sbm.upjs.sk). She is also the President of the Section on Chronic Diseases at the European Public Health Association (EUPHA; eupha.org), a member of the EUPHA Executive Board, and Chair of the EUPHA Section Council. Furthermore, she is a member of the European Advisory Committee on Health Research (EACHR) at WHO/Europe. She graduated in Clinical Psychology at UPJS and obtained her PhD in Medical Sciences from the University of Groningen, the Netherlands. Currently she is undergoing a training at the University of Oxford as a member of Cohort 10 within the Oxford International Primary Care Research Leadership Programme. Her research interests are in biobehavioural and psychosocial innovations in chronic condition management, non-pharmacological interventions, behaviour change, improvements in functional status and quality of life in patients with a chronic disease and their implications for integrated care. She is a (co)author of more than 300 research papers, of which over 80 are peer-reviewed international scientific articles; her Scopus h-index is 22. As a project partner and national coordinator she has been involved in over a dozen European projects, including DG RTD and DG SANTE projects. Since 2004 she has served as a supervisor at the University of Groningen, the Netherlands, where she has been leading a group of 20 PhD students, 16 of whom have already defended their PhD theses. She also serves as an advisor to the WHO Country Office in the Slovak Republic and the Slovak Ministry of Health in the field of chronic diseases, integrated care, and public health.

Teymur Noori is a psychologist and works at the European Centre for Disease Prevention and Control (ECDC) as an expert on monitoring an evaluation. He is primarily responsible for monitoring the HIV response in Europe and Central Asia, including monitoring the continuum of HIV care, and supporting efforts to monitor the response to viral hepatitis in the EU/EEA.

Teymur is also leading the ECDC work on migrant health and infectious diseases. He recently led ECDC work to develop guidance on screening and vaccination of infectious diseases among newly arrived migrants in the EU/EEA.

Dominik Zenner is responsible for the development, coordination and supervision of migration health program activities, strategies and priority setting in coordination with national, regional and international partners, agencies and organizations. Previously, he worked as consultant epidemiologist and head of Tuberculosis screening in the national TB section in Public Health England, UK. He helped develop and implement the TB strategy for England, including leading the roll out of the national latent TB screening programme, the health aspects of the UK refugee programme and the UK pre-entry TB screening programme. Dominik has a demonstrated academic and strategic interest in infectious disease epidemiology and migration health, including several high impact publications and prizes. His work has informed national and international policy, including ECDC and WHO guidelines. Dominik holds an MA in International Relations and Development Studies, an MSc in Public Health, a State Exam and Doctorate in Medicine and is a Fellow of the Faculty of Public Health. He is dually specialized as General Practitioner and Public Health Physician.

María-Luisa Vázquez is head of the Health Policy Research Unit of Consortium for Health and Social Care of Catalonia and coordinator of the Health Policy and Health Services Research Group. Before moving to Spain (1998) she worked as researcher at the Institute of Tropical Hygiene and Public Health (Heidelberg) and lecturer at the Liverpool School of Tropical Medicine (UK). In the last 34 years, she has conducted research on health systems and policy in Europe and Latin America, to contribute to public health systems strengthening and to universal access to healthcare by providing evidence to inform policy. Her research focuses on integration of healthcare and its implication for access, equity and quality; particularly for vulnerable populations. Regarding migrants' health, she focuses on the provision of care, analysing the policy responses to the challenge of providing quality health care to a diverse population and to ensuring equitable access. She joined the EUPHA's Migrants and Ethnic Minority Health Section in 2006, coorganised the Section's conference in 2014 and is member of the Section' steering committee (since 2017) and vice-president (since 2018).

István Kiss has been working in preventive medicine since 1986. He started his public health research with animal experiments on diet and cancer. Later he became deeply involved in molecular carcinogenesis, cancer chemoprevention and biomarker development. In the last two decades he actively participates in health promotion projects, epidemiological studies, involving sociocultural aspects of public health. He is interested in studying vulnerable populations, and taking part in actions, programs related to the improvement of the health status of these populations.

In the Department of Public Health Medicine he tries to integrate natural sciences with the social aspects within preventive medicine, with a diverse range of research areas, to demonstrate the necessity of cooperation between different areas of public health research and practice.

Heads of the WHO Collaborating Centre for Migration Health Training and Research

Lajos Bogár

Graduation: Diploma in Medicine, University of Pécs, 1981

1981 - present: Department Anesthesiology and Critical Care, University of Pécs

Appointed as head of the department: 1st July, 2000

2011 - present: Department of Operational Medicine, University of Pécs

Appointed as head of the department: 1st January, 2013

Recent position: Professor of Anesthesiology and Critical Care

Publications: 163 peer review papers, editor of 3 textbooks in Anesthesiology and Critical Care

Medicine

Research: Hemorheology in sepsis diagnostics

Other activity: Editor of monthly journal of the medical faculty

István Szilárd

Professional career: Associate Professor: University of Pécs (UP)/ Hungary, 1992-1996;

1996 joined the International Organization for Migration (IOM);

IOM Senior Migration Health Adviser for Europe and liaison person to EC on

migration health / IOM European HQ, Brussels, 2004-2007;

Chief Scientific Adviser for migrant and ethnic minority health programs at UP,

since 2007;

Co-editor of WHO PHAME newsletter, since 2015;

Co-head of WHO Collaborating Centre for Migration Health Training and Research,

since 2017;

European Parliament awarded him with 'European Citizen's Prize', 2017

Publications: 118 scientific articles

Consensus conference

Program

7th -8th October, 2019

Location: MTA PAB Székház (Centre of the Regional Committee of the Hungarian Academy of Sciences), Hungary, Pécs, Jurisics Miklós street, 44.

7th October (Monday)

09:00-10:00	Registration
09:30-10:00	Welcome coffee
10:00-10:30	Opening ceremony
10:30-12:30	Plenary session 1. Keynote speakers

Chair: Lajos Bogár

Santino Severoni (WHO Europe Acting Director of the Division of Health System and Public Health): *Improving the collection of and access to information on the health status of refugees and migrants*

Iveta Nagyova (President-elect of EUPHA): *Tackling chronic diseases in migrants and refugees: Bridging the evidence policy gap*

Teymur Noori (ECDC): Migrant health and infectious diseases in the EU/EEA: Epidemiology and screening guidance

Dominik Zenner (IOM, Senior Migration Health Advisor): *Capturing and analysing migration health data. What can we learn from current sources and initiatives?*

12:30-13:30 Lunch

13:30-15:00 Plenary session 2. Keynote speakers

Chair: István Szilárd

David Ingleby (University of Amsterdam): *Drawing together the strands of a consensus on data for migrant health*)

Maria-Luisa Vázquez (EUPHA Migrant and Minority Health): Reflections and Lessons Learnt over the past 15 years in bringing the migration health community together István Kiss (University of Pécs): Public health significance of health related data on migrant and refugee people and populations

Silke Ruhl (NATO COEMED): *EpiNATO2; a Deployment Health Surveillance database for military missions*

15:00-15:20 Coffee break

15:20-16:50 Simultaneous workshops

15:20-16:50 Workshop 1: Data sources: Statistical, administrative and innovative

Moderator:

Allan Krasnik (University of Copenhagen): *Better Migrant Health Data - a challenge and an opportunity*

Introductory presentations:

Lilla Hárdi (Cordelia Foundation): *The importance of collecting data in the mental health care of refugees*

Maurizio Curtarelli (OSHA EU): Occupational health and safety of migrant workers: how is it measured in cross-national surveys?

Silvia Declich (National Centre for Global Health, Italy): *Data on recent-arrived migrants: from syndromic surveillance during emergency to health monitoring systems*

Rapporteur: Balázs Lehel (IOM Hungary)

15:20-16:50 Workshop 2: Data protection and legal aspects

Moderator:

Ágoston Mohay (University of Pécs): *Establishing a migrant health database in the EU: public law questions and data protection challenges*

Introductory presentations:

Gergely Szőke (University of Pécs): *European Migration Health Database in the light of GDPR*

Tamás Molnár (European Union Agency for Fundamental Rights): EU data protection law and migrants' health data: fundamental rights considerations

Zsolt Pádár (University of Pécs): Challenges of Forensic Individual Age Prediction

Alexander Beck (UNHCR): Protection of personal data of persons of concern to UNHCR

Rapporteur: Márton Serbakov (University of Pécs)

16:50-17:30 *Plenary session 3*: Summary and feedback of workshops

Chair: Iveta Nagyova

19:00- Welcome Dinner: Champagne Cellar (Pezsgőház)

8th October (Tuesday)

09:00-10:30 Simultaneous workshops

09:00-10:30 Workshop 3: Best practices and country experiences

Moderators:

Margaret Greenfields (Buckinghamshire New University): Best Practice in Datagathering to support migrant health: an overview and lessons from the UK context Antonio Chiarenza (Azienda Unità Sanitaria Locale Reggio Emilia): The migrant-friendly approach: collecting evidence on equity in healthcare provision Introductory presentations:

Ursula Trummer (Centre for Health and Migration): *Data on Best Practice – how to create it, how to use it, how to share it*)

Zoltán Katz (University of Pécs): Experiences from the Hungarian refugee reception system: Existing regulations, unseen efforts, hidden records

Levente Emődy (University of Pécs): Migration associated databases for infectious diseases: the interface between home and destination countries

Katalin Böröcz (University of Pécs): Conclusions of a measles/MMR sero-survey in the Hungarian population

Rapporteur: Edit Paulik (University of Szeged)

09:00-10:30 Workshop 4: Availability and integration of data on refugee and migrant health in health information systems in the WHO European Region

Moderator:

Soorej Puthoopparambil (Uppsala University)

<u>Introductory presentations:</u>

Kayvan Bozorgmehr (Bielefeld University, Heidelberg University): *Health Evidence* Network synthesis report: Violence and injuries among refugees and migrants in the WHO European Region

Merkur Beqiri (WHO Turkey): WHO Turkey experience in information management of the refugee health response with focus on UHC/PHC

Gazmend Bejtja (WHO Albania): *Challenges with information systems in relation to refugee and migrant health in Albania*

Rapporteur: Matteo Dembech (WHO Regional Office for the Western Pacific)

10:30-11:00 Coffee break

11:00-12:30 Workshop 5: Human resource capacity/training

Moderator:

Lajos Bogár (University of Pécs)

Introductory presentations:

István Szilárd (University of Pécs): The experience of University of Pécs Medical School in human resource capacity building on the field of migration health **Pepi Burgos** (Wageningen University and Research): The importance of evidence-based cultural competency interventions

Jeanine Suurmond (Academic Medical Centre of Amsterdam): *Human resource and a European level migration health database – Principles and structure of training in diversity responsive research*

<u>Rapporteurs</u>: **Xristina Samartzi** and **Sotiris Papakonstantinou** (Doctors of the World, Greece)

12:30-13:30 Lunch

13:30-14:00 Plenary session 4: Summary and feedback of workshops

Chair: Teymur Noori

14:00-14:30 Drafting committee session

(David Ingleby, Jozef Bartovic, Erika Marek, Beatrix Oroszi)

14:30-15:30 Plenary session 5: Drafting committee presentation and discussion of the outcome

document

Chair: David Ingleby

15:30-16:00 Coffee break

16:00-17:00 Formation of follow up task force for improving data collection in the future

18:00- Farewell Party and working dinner:

Tour at the Medieval University's exhibition followed by working dinner at the Episcopal Granary Visitor Centre

Drafting Committee introduces the final form of the outcome document

Wine tasting (optional)

Practical Information

Venue of the event: Hungarian Academy of Sciences,

Address: Pécs, Jurisics Miklós u. 44, 7624

Venues of social programs:

Both the opening and closing ceremony will be near the Cathedral in the inner city, which is a 15-minute walk from the conference venue. If you would like to take a bus that will be bus number 32 towards Főpályaudvar and the stop is Barbakán. You can also call a taxi, the company is Volán Taxi and you can reach them at +3672/333-333.

Welcome dinner: Pezsgőház Étterem (Champagne Cellar)

Address: Pécs, Szent István tér 12, 7621

Farewell dinner: Magtár Étterem (Episcopal Granary Visitor Centre)

Address: Pécs, Szent István tér 6, 7621

Guided tour:

We will offer an optional free walking tour in the city on Wednesday at 9 am. Depending on the interest of the group we will visit one of the museums in the city center. You do not have to register for this program, we will meet at 9 am in front of the Academy of Sciences and walk down.

In case of emergency:

Ambulance: 104

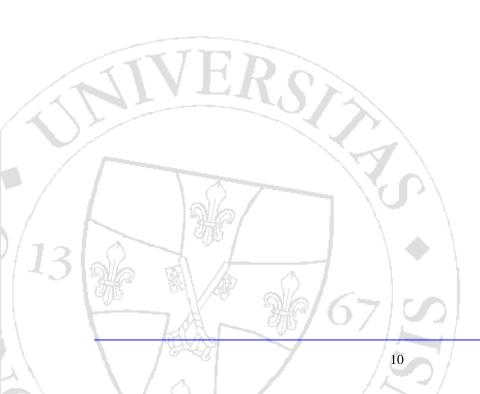
Police: 107

Fire department: 105

Official emergency number: 112

Wifi address: MARS

Wifi password: 3mnCyNuN



SPECIALIST IN MIGRATION HEALTH Postgraduate training program at University of Pécs:

ADDRESSING NEW CHALLENGES IN EUROPE

The aim of the Specialist in Migration Health postgraduate training course is to provide further education possibility on a field of rapidly growing importance that currently is missing from the national international educational sphere. We will train professionals empowering them with a multidisciplinary knowledge and skills around the health/public health aspects of migration. The course covers a number of fields like direct health assistance, healthcare/ health care system planning at a 'migrant sensitive' way, health policy, adapted sociology and economics/ health economics and the importance of intercultural competences. The knowledge and competences obtained during the training are sufficient to fulfil and solve the special healthcare needs of migrant individuals and communities (foreign workers. asvlum seekers. victims trafficking in human beings, ethnic minorities, etc.) The training course aims to contribute to the smooth and successful integration of migrants and other populations who have landed on a social periphery.

ADMISSION REQUIREMENTS

Medical and health sciences: healthcare and disease prevention undergraduate degree with a specialization in public health inspection, healthcare management undergraduate degree, and medical doctor, dentist, pharmaceutical degrees. Nursing and patient care undergraduate degree, healthcare and disease prevention undergraduate degree with a specialization in postnatal district nursing, Social sciences: sociology, social studies, communication and media studies undergraduate degree, social training branch: social work and social pedagogy undergraduate degree, political science training branch political science and international studies undergraduate degrees. Economics sciences: business economics and human resources management, and international business economics undergraduate degrees and economics training branch public service undergraduate degree. Public administration, enforcement and military training sciences: law enforcement administration undergraduate degree with a specialization in migration, disaster management or border policing, international administration and public administration management undergraduate degree, law degree. Undergraduate degrees of teacher training, arts and humanities and natural sciences. Sport sciences: recreation management and health improvement undergraduate degree.

APPLICATION DEADLINE: 14st August, 2020.

FIELD OF TRAINING OF THE POSTGRADUATE SPECIALIST TRAINING:

Medical and Health Sciences

LANGUAGE REQUIREMENTS: Proficiency in spoken and written English **DURATION AND TRAINING FEE:** 4 semesters, 1500 EUR/semester

NUMBER OF NECESSARY CREDITS TO OBTAIN THE QUALIFICATION: 120 credits

STARTING DATE OF THE COURSE: 14th September, 2020

APPLICATION: mighealth@aok.pte.hu