





The Human Capital Multidisciplinary Research Center The National Research University Higher School of Economics The World Bank

The International Conference "New Challenges of Demographic, Epidemiological and Medical-Technological Development: Search for New Models of Healthcare Development"

Draft of the program

December 15, 2021.

The conference format is *online*.

Time in the program is **Central European Time**. Moscow time +2 hour

9:00	Lilia OVCHAROVA, Vice-Rector, Higher School of Economics, initiator of the
	Center for Interdisciplinary Human Potential Research
	Renaud SELIGMANN , Country Director for the Russian Federation, the World
	Bank

Panel 1 "Impact of the Covid-19 pandemic on health"

Moderator: **Lilia OVCHAROVA**, Vice-Rector, Higher School of Economics, initiator of the Center for Interdisciplinary Human Potential Research

9:10 Ouestions for discussion:

- 1) Will the Covid-19 pandemic become a turning point in demographic transformation?
- 2) What will be the consequences of the Covid-19 pandemic on population health?

"Principal patterns of excess mortality and life expectancy losses across developed countries in 2020"

Vladimir SHKOLNIKOV, Academic Supervisor, International Laboratory for Population and Health, Higher School of Economics

"Demographic consequences of the COVID-19 epidemic in Russia"

Evgeniy ANDREEV, Laboratory Head , International Laboratory for Population and Health, Higher School of Economics

	"Effect of COVID-19 on routine services" Richard LILFORD, Professor of Public Health at the University of Warwick; Pro-Dean for Research, Director for Warwick Centre for Applied Health Research and Delivery; Director of the National Institute for Health Research
	Discussion
10:30	Break

Panel 2 "Impact of the Covid-19 pandemic on health systems"

Moderator: **Sergey SHISHKIN,** *Director of the Centre for Health Policy, Professor at the Higher School of Economics*

10:40 Questions for discussion:

- 1) Will the Covid-19 pandemic become a Rubicon in healthcare development?
- 2) Does the Covid-19 pandemic point to the fallacy of health systems following Toyota's manufacturing system ("lean manufacturing")?
- 3) Vaccine internationalism and the new vaccine selfishness

"What needs to change? How we must prepare for the next pandemic?"

Martin McKee, Professor of European Public Health at the London School of Hygiene and Tropical Medicine

"Beyond Covid-19: future of healthcare to 2030"

Jeffrey BRAITHWAITE, Founding Director for Australian Institute of Health Innovation; Professor of Health Systems Research at Macquarie University

"Is the good science enough for the good preparedness?"

Vasily VLASSOV, *Professor at the Higher School of Economics*

Discussion

12:00 Break

Panel 3 "Contribution of changes in technologies and structure of health care delivery to improvement of population health indicators"

Moderator: Igor SHEIMAN, Professor at the Higher School of Economics

13:00 Questions for discussion:

- 1) Is it possible to count on a significant increase in population health due to changes in the structure and volume of medical care?
- 2) New digital technologies in health care: a fashionable topic or serious prospects for improving population health?
- 3) What is the future of the hospital-centrist model of medical care in Russia?

"Electronic health record research: examples from the UK and Russia"

David LEON, Professor of Epidemiology at the London School of Hygiene & Tropical Medicine, Chief Research Fellow in International Laboratory for Population and Health at the Higher School of Economics

Alexander KUDRYAVTSEV, Northern State Medical University, Arkhangelsk

"Health care delivery inside and outside hospitals: How can we best meet the changing health needs of populations?"

Erica RICHARDSON, Associate Professor in the Centre for Global Chronic Conditions Health Systems and Policies at the London School of Hygiene and Tropical Medicine

"Using digital technologies to improve the provision of medical services to the elderly: international experience and prospects for application in Russia"

Sevil SALAKHUTDINOVA, Senior Health Specialist, the World Bank

Elena SELEZNEVA, Senior Research Fellow in the Institute for Social Policy at the Higher School of Economics

Oksana SINYAVSKAYA Deputy Director in the Institute for Social Policy at the Higher School of Economics

"What digital technologies can provide for public health?"

Andrei ALMAZOV, Project Director at the Association "National base of medical knowledge"

Discussion

14:20

Break

Panel 4 "Modern challenges to health systems"

Moderator: Sevil SALAKHUTDINOVA, Senior Health Specialist, the World Bank

14:30 **Ouestions for discussion:**

- 1) Do the demographic, epidemiological, and technological trends threaten the sustainability of health systems?
- 2) Innovative technologies in medicine and health care reasons for limited efficiency and possible ways to increase their contribution to health care development.
- *3) New political and economic shortages for health systems.*

"How to increase contribution of innovative technologies to health care development"

David WILSON, Program Director in the Health Nutrition and Population practice, the World Bank

"Global trends and challenges on health financing"

Ajay TANDON, Lead Economist, the World Bank

"Challenges Posed to Healthcare Systems in the UK and Russia in the **Evolving Covid-19 Environment of Priorities, Shortages, and Rationing**"

Christopher DAVIS, Professorial Research Fellow at the Oxford Institute of Population Ageing

Discussion

15:50 **Break**

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16:10	 Questions for discussion: 1) Is there evidence of a special role for primary care in improving population health? 2) What changes are taking place in the organization of primary care under the influence of new demographic, epidemiological and technological challenges? 3) Will the dominance of traditional models of primary care organization remains in the foreseeable future (in OECD – individual and group medical practice, in Russia - a multidisciplinary polyclinic)?
	"Reimagining primary health care after COVID-19" Huihui WANG, Senior Economist, the World Bank "Strengthening primary care: what we know and what is needed" Ellen NOLTE, Professor of Health Services and Systems Research, the London School of
	"Changes in the organization of primary care: Russia vs European trends" Igor SHEIMAN, Professor at the Higher School of Economics
	"Will the dominance of traditional models of primary care organization remains in Russia?" Sergey SHISHKIN, Director of the Centre for Health Policy, Professor at the Higher School of Economics
	Discussion
17:30	Closing the conference