Non-intended health, economic and social effects of the COVID-19 epidemic control decisions: Lessons from SHARE (SHARE-COVID19)

Fact Sheet

Project Information

SHARE-COVID19
Grant agreement ID: 101015924

Funded under
SOCIETAL CHALLENGES - Health, demographic change and well-being

Total cost
€ 6 847 680,25

EU contribution
€ 6 847 680,25

Coordination by
MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV
Germany

Project description

Research for optimising future epidemic measures of control

The outbreak of the COVID-19 pandemic has transformed our lives and brought many undesirable consequences. For instance, rules and policies introduced to help control the spread of the virus have resulted in deep economic recession. What’s more, social contacts and interactions have been interrupted and people are generally hesitant about visiting healthcare centres. In that regard, the EU-funded
SHARE-COVID19 project has adopted a transdisciplinary and internationally comparative approach to exploit data sources of the SHARE research infrastructure. The goal is to formulate recommendations that will make European societies more resilient, effectively protect the most vulnerable population of 50+ and optimise future epidemic control measures.

**Objective**

The non-intended consequences of the epidemic control decisions to contain the COVID-19 pandemic are huge and affect the well-being of European citizens in terms of economics, social relationships and health: Europe is experiencing the largest recession since WWII; social contacts have been interrupted; people avoid seeking medical treatment in fear of infection.

The overarching objective of this project is to understand these non-intended consequences and to devise improved health, economic and social policies. In our policy recommendations, we strive to make healthcare systems and societies in the EU more resilient to pandemics in terms of prevention, protection and treatment of the population 50+, a most vulnerable part of the population.

The project aims to identify healthcare inequalities before, during and after the pandemic; to understand the lockdown effects on health and health behaviours; to analyse labour market implications of the lockdown; to assess the impacts of pandemic and lockdown on income and wealth inequality; to mitigate the effects of epidemic control decisions on social relationships; to optimise future epidemic control measures by taking the geographical patterns of the disease and their relationship with social patterns into account; and to better manage housing and living arrangements choices between independence, co-residence or institutionalisation.

The project pursues a transdisciplinary and internationally comparative approach by exploiting the data sources of the SHARE research infrastructure. It covers all EU MS. The project’s team represents medicine, public health, economics and sociology and has worked together since the creation of SHARE. It is experienced in translating data analysis into concrete policy advice. The project’s policy recommendation are targeted at policy makers in the Commission and in national ministries as well as at national and international NGOs and social organisations.

**Fields of science**

- social sciences
  - political sciences
  - political policies
  - civil society
  - nongovernmental organizations
- social sciences
  - economics and business
  - economics
- medical and health sciences
  - health sciences
  - public health
  - epidemiology
  - pandemics
- medical and health sciences
  - infectious diseases
  - RNA viruses
  - coronaviruses
- social sciences
  - economics and business
  - business and management
  - employment
Programme(s)

H2020-EU.3.1. - SOCIETAL CHALLENGES - Health, demographic change and well-being

MAIN PROGRAMME

H2020-EU.3.1.1. - Understanding health, wellbeing and disease
H2020-EU.3.6.1. - Inclusive societies

Topic(s)

SC1-PHE-CORONAVIRUS-2020-2C - Behavioural, social and economic impacts of the outbreak response

Call for proposal

H2020-SC1-PHE-CORONAVIRUS-2020-2

See other projects for this call

Sub call

H2020-SC1-PHE-CORONAVIRUS-2020-2-RTD

Funding Scheme

RIA - Research and Innovation action

Coordinator

MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV

Net EU contribution

€ 655 241,25

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Region

Bayern > Oberbayern > München, Kreisfreie Stadt

Activity type
Participants (14)

SYDDANSK UNIVERSITET

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Region
- Danmark > Syddanmark > Fyn

Activity type
- Higher or Secondary Education Establishments

UNIVERSITE PARIS DAUPHINE

- France
- Net EU contribution: € 365,741.25

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THE HEBREW UNIVERSITY OF JERUSALEM
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Activity type
Higher or Secondary Education Establishments
Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network
Non-EU contribution
€ 0,00

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Activity type
Higher or Secondary Education Establishments

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Non-EU contribution
€ 0,00

UNIVERSITA DEGLI STUDI DI PADOVA

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Non-EU contribution
€ 0,00

FUNDACION CENTRO DE ESTUDIOS MONETARIOS Y FINANCIEROS

Spain
Net EU contribution
€ 218 615,00

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Casado Del Alisal 5
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**SME**  
Yes

**Region**  
Comunidad de Madrid > Comunidad de Madrid > Madrid

**Activity type**  
Research Organisations

**Links**
- Contact the organisation  
- Website  
- Participation in EU R&I programmes  
- HORIZON collaboration network

**Non-EU contribution**  
€ 0,00

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**SZKOLA GLOWNA HANDLOWA W WARSZAWIE**

Poland

**Net EU contribution**  
€ 347 328,75

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Al Niepodleglosci 162  
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**Region**  
Makroregion województwo mazowieckie > Warszawski stołeczny > Miasto Warszawa

**Activity type**  
Higher or Secondary Education Establishments

**Links**
- Contact the organisation  
- Website  
- Participation in EU R&I programmes  
- HORIZON collaboration network

**Non-EU contribution**  
€ 0,00

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**UNIVERSITY OF PIRAEUS RESEARCH CENTER**

Greece

**Net EU contribution**  
7 of 11
NARODOHOSPODARSKY USTAV AKADEMIE VED CESKE REPUBLIKY
VEREJNA VYZKUMNA INSTITUCE
Czechia

Net EU contribution
€ 187 798,75

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Activity type
Research Organisations

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Non-EU contribution
€ 0,00

SVEUCILISTEUZAGREBUEKONOMSKIFAKULTET
SVEUCILISTE U ZAGREBU EKONOMSKI FAKULTET

Croatia
Net EU contribution
€ 230 198,75

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Activity type
Higher or Secondary Education Establishments

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Non-EU contribution
€ 0,00

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UMEA UNIVERSITET

Sweden
Net EU contribution
€ 369 902,50

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Norra Sverige > Övre Norrland > Västerbottens län

Activity type
Higher or Secondary Education Establishments

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Non-EU contribution
€ 0,00
UNIVERSITATSKLINIKUM HEIDELBERG

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Non-EU contribution
€ 0,00

STICHTING CENTERDATA

Netherlands

Net EU contribution
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Activity type
Research Organisations

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Non-EU contribution
€ 0,00
EUROPEAN RESEARCH INFRASTRUCTURE CONSORTIUM FOR THE SURVEY OF HEALTH, AGEING AND RETIREMENT IN EUROPE

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Net EU contribution
€ 2 508 232.75

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Non-EU contribution
€ 0.00

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