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

**DOI**
10.3030/101015924

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

**Total cost**
€ 6 847 680,25

**EU contribution**
€ 6 847 680,25

**Coordinated by**
MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV
Germany

**Start date**
1 November 2020

**End date**
31 October 2023

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
- economics
- economics and business
- medical and health sciences
- health sciences
- public health
- epidemiology
- pandemics
- medical and health sciences
- 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

Address

Hofgartenstrasse 8
80539 München

Germany

Region

Bayern > Oberbayern > München, Kreisfreie Stadt

Activity type
Participants (14)

SYDDANSK UNIVERSITET

Denmark

Net EU contribution

€ 299 147,50

Address

Campusvej 55
5230 Odense M

Region

Danmark > Syddanmark > Fyn

Activity type

Higher or Secondary Education Establishments

UNIVERSITE PARIS DAUPHINE

France

Net EU contribution

€ 365 741,25

Address

Place Du Marechal De Lattre De Tass Igny
THE HEBREW UNIVERSITY OF JERUSALEM
Israel
Net EU contribution
€ 220 238,75
Address
Edmond J Safra Campus Givat Ram
91904 Jerusalem
Activity type
Higher or Secondary Education Establishments
Links
Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network
Other funding
€ 0,00

UNIVERSITA CA' FOSCARI VENEZIA
Italy
Net EU contribution
€ 313 541,25
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Dorsoduro 3246
30123 Venezia
UNIVERSITA DEGLI STUDI DI PADOVA
Italy
Net EU contribution
€ 313 541,25
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Via 8 Febbraio 2
35122 Padova
Region
Nord-Est > Veneto > Padova
Activity type
Higher or Secondary Education Establishments
Links
Contact the organisation  Website  Participation in EU R&I programmes  HORIZON collaboration network
Other funding
€ 0,00

FUNDACION CENTRO DE ESTUDIOS MONETARIOS Y FINANCIEROS
Spain
Net EU contribution
€ 218 615,00
Address
Casado Del Alisal 5
28014 Madrid

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

Other funding
€ 0,00

SZKOLA GLOWNA HANDLOWA W WARSZAWIE

Poland
Net EU contribution
€ 347 328,75

Address
Al Niepodleglosci 162
02 554 Warszawa

Region
Makroregion województwo mazowieckie > Warszawski stojeczny > Miasto Warszawa

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0,00

UNIVERSITY OF PIRAEUS RESEARCH CENTER

Greece
Net EU contribution
**NARODOHOSPODARSKY USTAV AKADEMIE VED CESKE REPUBLIKY VEREJNA VYZKUMNA INSTITUCE**

**Czechia**

Net EU contribution

€ 187 798,75

Address

Politickych Veznu 7
111 21 Praha 1

Region

Praha > Hlavní město Praha

Activity type

Research Organisations

Links

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

Other funding

€ 0,00

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**SVEUCILISTEUZAGREBU EKONOMSKI FAKULTET**

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SVEUCILISTE U ZAGREBU EKONOMSKI FAKULTET

Croatia

Net EU contribution
€ 230 198.75

Address
Trg J F Kennedya 6
10000 Zagreb

Region
Hrvatska > Grad Zagreb > Grad Zagreb

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0.00

UMEA UNIVERSITET

Sweden

Net EU contribution
€ 369 902.50

Address
Universitetomradet
901 87 Umea

Region
Norra Sverige > Övre Norrland > Västerbottens län

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0.00
UNIVERSITATSKLINIKUM HEIDELBERG

Germany

Net EU contribution
€ 271,135,00

Address
Im Neuenheimer Feld 672
69120 Heidelberg

Region
Baden-Württemberg > Karlsruhe > Heidelberg, Stadtkreis

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0,00

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STICHTING CENTERDATA

Netherlands

Net EU contribution
€ 312,477,50

Address
Warandelaan 2
5037 AB Tilburg

Region
Noord-Brabant > Midden-Noord-Brabant

Activity type
Research Organisations

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

Other funding
€ 0,00
EUROPEAN RESEARCH INFRASTRUCTURE CONSORTIUM FOR THE SURVEY OF HEALTH, AGEING AND RETIREMENT IN EUROPE

Germany

Net EU contribution
€ 2 508 232,75

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Ostenstrasse 33
80799 Munich

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Activity type
Research Organisations

Links
Contact the organisation
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HORIZON collaboration network

Other funding
€ 0,00

EC signature date: 30 October 2020
Last update: 26 July 2022
Record number: 232257

Permalink: https://cordis.europa.eu/project/id/101015924

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