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

Project description

Research for optimising future epidemic measures of control
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 > economics and business > economics
social sciences > economics and business > business and management > employment
natural sciences > computer and information sciences > data science
medical and health sciences > health sciences > infectious diseases > RNA viruses > coronaviruses
medical and health sciences > health sciences > public health > epidemiology > pandemics

Programme(s)

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

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 Munchen
Germany

Activity type
Research Organisations

Non-EU contribution
€ 0,00

Contact the organisation

Region
Bayern > Oberbayern > München, Kreisfreie Stadt

Website

Participation in EU R&I programmes

Participants (14)
SYDDANSK UNIVERSITET

Denmark

Net EU contribution

€ 299 147,50

Address

Campusvej 55
5230 Odense M

Activity type

Higher or Secondary Education Establishments

Non-EU contribution

€ 0,00

Region

Fyn > Syddanmark

Contact the organisation

Website

Participation in EU R&I programmes

UNIVERSITE PARIS DAUPHINE

France

Net EU contribution

€ 365 741,25

Address

Place Du Marechal De Lattre De Tass Igny
75775 Paris Cedex 16

Activity type

Higher or Secondary Education Establishments

Non-EU contribution

€ 0,00

Region

Ile-de-France > Ile-de-France > Paris

Contact the organisation

Website

Participation in EU R&I programmes

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

Non-EU contribution

€ 0,00
UNIVERSITA CA’ FOSCARI VENEZIA

Italy
Net EU contribution
€ 313 541,25

Address
Dorsoduro 3246
30123 Venezia

Activity type
Higher or Secondary Education Establishments

Non-EU contribution
€ 0,00

Region
Nord-Est > Veneto > Venezia

Website
Participation in EU R&I programmes

Contact the organisation

UNIVERSITA DEGLI STUDI DI PADOVA

Italy
Net EU contribution
€ 313 541,25

Address
Via 8 Febbraio 2
35122 Padova

Activity type
Higher or Secondary Education Establishments

Non-EU contribution
€ 0,00

Region
Nord-Est > Veneto > Padova

Website
Participation in EU R&I programmes

Contact the organisation

FUNDACION CENTRO DE ESTUDIOS MONETARIOS Y FINANCIEROS

Spain
Net EU contribution
€ 218 615.00

Contact the organisation
<table>
<thead>
<tr>
<th>Organisation Name</th>
<th>Country</th>
<th>Net EU contribution</th>
<th>Address</th>
<th>Activity type</th>
<th>Non-EU contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>SME</td>
<td></td>
<td>€ 0,00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
<td></td>
<td>Casado Del Alisal 5 28014 Madrid</td>
<td>Research Organisations</td>
<td></td>
</tr>
<tr>
<td>Contact the organisation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Madrid &gt; Comunidad de Madrid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Madrid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SZKOLA GLOWNA HANDLOWA W WARSZAWIE</td>
<td>Poland</td>
<td>€ 347 328,75</td>
<td>Al Niepodleglosci 162 02 554 Warszawa</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 0,00</td>
</tr>
<tr>
<td>Contact the organisation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Makroregion województwo mazowieckie &gt; Warszawski stołeczny &gt; Miasto Warszawa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNIVERSITY OF PIRAEUS RESEARCH CENTER</td>
<td>Greece</td>
<td>€ 234 540,00</td>
<td>Al. Papanastasiou 91 185 33 Piraeus</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 0,00</td>
</tr>
<tr>
<td>Contact the organisation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td></td>
<td></td>
<td>Πειραιάς &gt; Αττική &gt; Αττική</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
NARODOHOSPODARSKY USTAV AKADEMIE VED CESKE REPUBLIKY
VEREJNA VYZKUMNA INSTITUCE
Czechia
Net EU contribution
€ 187 798,75
Address
Politickych Veznu 7
111 21 Praha 1
Contact the organisation
Region
Praha > Hlavní město Praha
Activity type
Research Organisations
Non-EU contribution
€ 0,00
Website
Participation in EU R&I programmes

SVEUCILISTE U ZAGREBU EKONOMSKI FAKULTET
Croatia
Net EU contribution
€ 230 198,75
Address
Trg J F Kennedya 6
10000 Zagreb
Contact the organisation
Region
Hrvatska > Grad Zagreb > Grad Zagreb
Activity type
Higher or Secondary Education Establishments
Non-EU contribution
€ 0,00
Participation in EU R&I programmes

UMEA UNIVERSITET
Sweden
Net EU contribution
€ 369 902,50
Address
Universitetomradet
901 87 Umea
Contact the organisation
Activity type
Higher or Secondary Education Establishments
Non-EU contribution
€ 0,00
<table>
<thead>
<tr>
<th>Region</th>
<th>Website</th>
<th>Participation in EU R&amp;I programmes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Norra Sverige &gt; Övre Norrland &gt; Västerbottens län</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UNIVERSITATSKLINIKUM HEIDELBERG**

*Germany*

Net EU contribution

€ 271,135.00

<table>
<thead>
<tr>
<th>Address</th>
<th>Activity type</th>
<th>Non-EU contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Im Neuenheimer Feld 672, 69120 Heidelberg</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 0,00</td>
</tr>
</tbody>
</table>

**STICHTING CENTERDATA**

*Netherlands*

Net EU contribution

€ 312,477.50

<table>
<thead>
<tr>
<th>Address</th>
<th>Activity type</th>
<th>Non-EU contribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warandelaan 2, 5037 AB Tilburg</td>
<td>Research Organisations</td>
<td>€ 0,00</td>
</tr>
</tbody>
</table>

**EUROPEAN RESEARCH INFRASTRUCTURE CONSORTIUM FOR THE SURVEY OF HEALTH, AGEING AND RETIREMENT IN EUROPE**

*Germany*

Net EU contribution
€ 2 508 232,75

Address
Amalienstrasse 33
80799 Munchen

Contact the organisation

Activity type
Research Organisations

Non-EU contribution
€ 0,00

Region
Bayern > Oberbayern > München, Kreisfreie Stadt

EC signature date: 30 October 2020
Last update: 11 April 2022
Record number: 232257

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

© European Union, 2022