Scottish Science Advisory Council

Building on the Science Legacy of COVID-19 in Scotland

Annex 5

Links to other relevant reports

Scientific reports on COVID

General

In May 2021, the Institute for Government and Wellcome Trust convened two private roundtables on medium- to long-term future scenarios for the COVID-19 pandemic. This document identifies the most important insights from these roundtables
Institute for Government Covid-19-futures.pdf

The **Royal Society and the Ada Lovelace** Institute convened an expert workshop exploring lessons learned from data-driven initiatives that emerged in response to COVID-19.
Learning data lessons: data access and sharing during COVID-19 (royalsociety.org)

Reducing the impact of future pandemics by making Diagnostics, Therapeutics and Vaccines available within 100 days – An independent report on progress to G7 Leaders from **G7 Chief Scientific Advisers** was published in December 2021
100 Days Mission: First Implementation Report - HTML - GOV.UK (www.gov.uk)

The Royal Society of Edinburgh established a Commission in May 2020 to identify and address some of the immediate policy implications and challenges arising from the coronavirus outbreak and support the future of Scotland beyond the immediate crisis. It published a report in October 2021.
RSE Covid Commission Coming out of Covid-19 Reimagining Scotland

Research process

Technopolis Group undertook an independent process review, of **UK Research and Innovation's** (UKRI) response to COVID-19. It was published in January 2022.
UKRI - Independent process review of UKRI's response to Covid-19

In the times of the COVID-19 pandemic, we must answer the time-sensitive needs of health decision makers as fast as possible, while simultaneously ensuring that the scientific imperative of methodological rigor is satisfied. In response to this we have: Cochrane's Work on Covid-19 related Reviews

Organisational structures worth exploring as recommended by participants

NIHR in England (= CSO funded research in Scotland)
NIHR - Our Place in the UK Research Landscape

Competence centres in Finland
Competence centres bring research and practice together in Finland

Data websites recommended were

Centre for Data Ethics and Innovation (2020) Addressing trust in public sector data use, GOV.UK
Addressing trust in public sector data use - GOV.UK (www.gov.uk)

House of Commons Digital, Culture, Media and Sport Committee (2020) Misinformation in the COVID-19 Infodemic. HC 234
Committees Parliament UK - Misinformation in the COVID-19 Infodemic

National Records of Scotland (2020) Analysis of deaths involving coronavirus (COVID-19) in Scotland, by ethnic group. Data up to 14 June 2020. Available at:
NRS Scotland Report - Analysis of deaths involving Covid-19 in Scotland by Ethnic Group - June 2020

The Data and Intelligence Network (D&IN) was established in May 2020 to provide evidence-based, objective analysis to inform local and national decision-making in response to the pandemic. The D&IN is a community of data experts from the Scottish Public Sector whose membership spans Scottish Government, health boards, Public Health Scotland, health and social care partnerships, local authorities, academia and other public bodies who develop real time data and intelligence solutions to inform strategic government policy.
Scotland's Data and Intelligence Network

Research Data Scotland is a partnership between Scottish Government, Scotland's leading academic institutions and public bodies. Their mission is to promote and advance health and social wellbeing in Scotland by enabling access to public sector data about people, places and businesses for research in the public good.
Research Data Scotland

Other Resources brought to our attention

SG funded a review of wastewater monitoring applications for public health and novel aspects of environmental quality and further work is ongoing.
Review of wastewater monitoring applications for public health and novel aspects of environmental quality | CREW | Scotland's Centre of Expertise for Waters

We were told that the guidance given in this report on Joint-Working between NHSScotland and the Pharmaceutical Industry had not yet been implemented.
Common Understanding 2012 - Working Together For Patients

The Scottish Policy and Research Exchange supports academics in engaging with policy institutions and processes by offering training, providing a toolkit of digital tools, and arranging opportunities for scholars and policy professionals to interact directly. It particularly encourages and supports those voices within the academy that have not previously been heard by government to engage.
SPRE