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**Mental Health Impact of the COVID-19 Pandemic in Northern Ireland:** **Research Register**

 Creation Date: [04/06/2020]

 Update 1&2: [10/06/2020]

 Update 3: [16/06/2020]

 Version: 1.3

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# 1. Introduction

* The Rapid Review completed for the Department of Health in Northern Ireland provides an overview of the potential mental health impact of the COVID-19 Pandemic.
* We went into the pandemic with an estimate that mental health problems here are 20-25% higher than in the rest of the UK, making it the largest cause of disability in the region. We know that there are higher rates of common mental health conditions (anxiety and depression), substance misuse disorders, PTSD, psychotic illnesses (schizophrenia, delusional disorder, bipolar affective disorder, psychotic depression and other conditions), and suicide in Northern Ireland than in England, Scotland, Wales and the Republic of Ireland.
* The pandemic is a source of psychological distress is a form of direct and indirect trauma. As a result, the prevalence of common mental disorders such as depression and anxiety is expected to increase due to new inceptions of illness.
* People with pre-existing mental health conditions are at risk of an exacerbation of their condition, due to being more susceptible to the increased emotional stress in response to the current crisis. They are also arguably more susceptible to the physical effect of the pandemic as they are more likely than the general population to develop respiratory infections. The development of a COVID-19 related illness may increase the risk of relapse or deterioration in their mental health.
* The partial closure of community care facilities and outpatient clinics, a reduction in normal mechanisms for support and mental state monitoring, and a consequent risk of delays in presenting to services and/or reduced access to interventions may have exacerbated the symptoms of individuals already in contact with services.
* It is clear that economic recessions are associated with increased death rates and increased risk of suicide. Such an impact is not inevitable and efforts should be brought to bear to reduce the risk.
* HSC staff are at specific risk of negative outcomes. Whether someone develops a psychological injury or experiences psychological growth is likely to be influenced by the way that they are supported before, during, and after a challenging incident.
* Mental health consequences are likely to be present for longer and peak later than the actual pandemic.
* The Review marshals the evidence for ameliorating the impact of a pandemic on mental health (prevention), treatment implications (early intervention) and recovery. It is important to note that inappropriate treatment may increase the risk of adverse outcomes.
* It is important however that our response is based on evidence and hence, the Review also draws conclusions and makes recommendations regarding the research implications of the mental health impact of the pandemic. The aim of the research effort arising from the pandemic is to identify, analyse and present evidence to inform the response to mental health needs arising, and/or being exacerbated by, the COVID-19 Pandemic. Key articles in The Lancet summarises research needs (6, 7), much of which will be taken forward across the UK. However, there will be important issues that need to be explored specifically in the Northern Ireland context.

# 2. Research Strategy

It is essential that we reach an early understanding of:

1. The population effects of the COVID-19 Pandemic on mental health outcomes, including neurological and cognitive impacts.
2. The impact of the COVID-19 Pandemic on patients and clients who were already in contact with services prior to the pandemic.
3. The impact of the COVID-19 Pandemic on staff well-being and mental health, including staff in the community, voluntary and private sector
4. “What works”, at an individual, community, workplace and societal level to reduce suicidal thoughts and behaviours, to prevent the development of mental illness in those at risk and to treat COVID-19 or lockdown related mental illness.

# 3. Recommendations

In order to ensure that these priorities are met, the following considerations are important:

1. We seek to learn from the international experience, including international policy initiatives and responses to the mental health impact of the COVID-19 Pandemic.
2. We seek to identify specific aspects of the mental health impact which could be explored in greater depth, and explore the relevant social determinants, which increase or lessen the mental health impact.
3. We avoid duplication of effort, both within NI and across other nations.
4. We avoid placing an undue burden on potential research participants (patients, clients, staff, members of the public), and on structures and systems (Trusts, other health-care delivery bodies). All COVID-19 related mental health research must be ethically-based and seek to do no harm.
5. We consider whether NI has a unique contribution to make in one or more areas.
6. We liaise with relevant bodies in the other UK nations and in the ROI to explore possible areas for joint working and common approaches, and seek appropriate representation for NI in existing studies.
7. We ensure that access to already collected data is prioritised in order to expedite the delivery of relevant research outputs in a timely fashion. It is important to explore what aspects of existing, routinely collected data could be used to provide more comprehensive evidence on impact and how this may develop over time. There are existing UK/ Ireland and EU-wide studies that are well-designed and based on existing cohorts that provide important longitudinal data: we need to ensure that NI is represented and over-represented so that the unique features of our population are examined.
8. Timeliness of research products is of the essence and no unnecessary barriers are allowed to impede high quality and relevant research.
9. A central register of all MH relevant research is established under the auspices of the DoH, and through the established MHWB Surge Cell structure. All COVID-19 related mental health research should have a clear pathway to impact identified.
10. Whilst multiple strands of COVID-19 specific funding have been established, consideration should be given to the creation of a funding stream at DoH level to enable the award of small grants to ensure the above priorities are met.
11. Consideration is given to the impact of the pandemic on MH across three overlapping phases: (i) the lock-down period; (ii) the post-lock-down period; (iii) the long-term economic impact focused period.
12. Consideration is given to a mechanism for communication and work with Primary Care.

# 4. Research Register

This document is a first draft of a central register of all MH relevant research and includes:

1. Key publications relevant to Mental Health & COVID-19 (Table 1)
2. R&D, reviews and studies relevant to Mental Health and COVID-19 from NI, open/planned for NI participants (Table 2)
3. Research Studies Identified relevant to Mental Health & COVID-19 open to participants in the UK (Table 3)
4. R&D Activity identified as relevant for Mental Health & COVID-19 in Ireland (Table 4)
5. Studies considered relevant for Mental Health & COVID-19 Identified as potentially open for participation across Ireland (Table 5)

# 5.0 Tables and Figures

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| Table 1: Key publications relevant to Mental Health & COVID-19 |
| Organisation | **Study** | **Links (accessed 08/06/2020 & 09/06/2020)** | **Status** | **Date** |
| DoH | Mental Health Action plan | <https://www.health-ni.gov.uk/sites/default/files/publications/health/mh-action-plan-plus-covid-response-plan.pdf> | Published (1) |  |
| UN | Policy Brief: COVID-19 and the Need for Action on Mental Health | <https://www.un.org/sites/un2.un.org/files/un_policy_brief-covid_and_mental_health_final.pdf> | Published (2) |  |
| WHO | Mental health and psychosocial considerations during theCOVID-19 outbreak  | <https://www.who.int/publications/i/item/WHO-2019-nCoV-MentalHealth-2020.1> | Published (3) | 18th June 2020 |
| Kola, L. | Global mental health and COVID-19 | [https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30235-2/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366%2820%2930235-2/fulltext) | Published (4) | 2nd June 2020 |
| Pereira-Sanchez, V. et al. | COVID-19 effect on mental health: patients and workforce  | [https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30153-X/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366%2820%2930153-X/fulltext) | Published (5) | June 2020 |
| Holmes, E.A. et al. | Multidisciplinary research priorities for the COVID-19 pandemic: a call for action for mental health science  | [https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30168-1/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366%2820%2930168-1/fulltext) | Published (6) | 15th April 2020 |
| Gunnell, D. et al. | Suicide risk and prevention during the COVID-19 pandemic  | [https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30171-1/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366%2820%2930171-1/fulltext) | Published (7) | 21st April 2020 |
| RC Psych NI | COVID-19: information for psychiatrists in Northern Ireland  | <https://www.rcpsych.ac.uk/members/devolved-nations/rcpsych-in-northern-ireland/covid-19-for-psychiatrists-in-northern-ireland> | Published (8) | Updated June 2020 |
| Irish College of Psychiatrists in Ireland | COVID-19 and Mental Health virtual special issue  | <https://www.irishpsychiatry.ie/covid-19-information-and-updates-from-cpsychi/><https://www.cambridge.org/core/journals/irish-journal-of-psychological-medicine/virtual-covid/covid-19-and-mental-health-virtual-special-issue> | Published (9) | April-June 2020 |
| British Psychological Society /PSI | Corona Virus Resources;Newsfeed | <https://www.bps.org.uk/coronavirus-resources><https://www.psychologicalsociety.ie/news> | Published (10) | 8th June 2020 |
| Department of H&SC | ePPI Centre – [COVID-19: A living systematic map of the emerging evidence](http://eppi.ioe.ac.uk/cms/Projects/DepartmentofHealthandSocialCare/Publishedreviews/COVID-19Livingsystematicmapoftheevidence/tabid/3765/Default.aspx) (March 2020)  | <http://eppi.ioe.ac.uk/cms/Projects/DepartmentofHealthandSocialCare/Publishedreviews/COVID-19Livingsystematicmapoftheevidence/tabid/3765/Default.aspx> |  | Accessed 16.06.2020 |
| Department of H&SC | ePPI Centre - Resources related to COVID-19 | <http://eppi.ioe.ac.uk/cms/Projects/DepartmentofHealthandSocialCare/Publishedreviews/COVID-19Livingsystematicmapoftheevidence/COVID-19Resources/tabid/3767/Default.aspx> |  | Accessed 16.06.2020 |
| NISRA | NISRA COVID Resource and Mortality Bulletin (March-May 2020) | <https://www.nisra.gov.uk/statistics/ni-summary-statistics/coronavirus-covid-19-statistics><https://www.nisra.gov.uk/sites/nisra.gov.uk/files/publications/COVID-19%20Deaths%20Bulletin%201%20March-31%20May%202020.pdf> |  | 16.06.2020 |

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| Table 2: R&D calls, reviews and studies relevant to Mental Health and COVID-19 from NI, open/ planned for NI participants  |
| Organisation | **Study** | **Links (accessed 08/06/2020 & 09/06/2020)** | **Status** | **Open to NI Applicants/ Participants** | **From** | **To** |
| WHO | COVID-19 Priorities | <https://www.who.int/news-room/detail/12-02-2020-world-experts-and-funders-set-priorities-for-covid-19-research><https://www.ukcdr.org.uk/wp-content/uploads/2020/04/WHO-Research-Priorities.jpg> |  |  |  |  |
| Cochrane Register | COVID-19 Register | <https://covid-19.cochrane.org/> |  |  |  |  |
| NIHR  | Rapid Response Funding Call | https://www.nihr.ac.uk/funding/covid-19-rapid-response-rolling-call/24650 |  |  | 17th April 2020 | 31st December 2020 |
| Wellcome |  | https://wellcome.ac.uk/what-we-do/our-work/coronavirus-covid-19 |  |  |  |  |
| MRC |  | https://mrc.ukri.org/funding/browse/ |  |  |  |  |
| UKCDR  | Global Research Project Tracker | https://www.ukcdr.org.uk/funding-landscape/covid-19-research-project-tracker/ |  |  |  |  |
| UU | COVID-19 Overview | Amawi, H., Abu Deiab, G. I., A Aljabali, A. A., Dua, K., & Tambuwala, M. M. (2020). COVID-19 pandemic: an overview of epidemiology, pathogenesis, diagnostics and potential vaccines and therapeutics. *Therapeutic Delivery*. <https://doi.org/10.4155/tde-2020-0035> | Published | - |  |  |
| QUB | Electronic Systems & Disaster Management /[EU] Cross-Border Track & Trace Challenges/Infection Control & Human Rights Protections | <https://pure.qub.ac.uk/en/publications/tracing-individuals-under-the-eu-regime-on-serious-cross-border-h> |  |  |  |  |
| QUB | Prevention: Systems Approach | Bradley, D.T., Mansouri M/A., Kee F., Totaro Garcia, L.M. (2020) A systems approach to preventing and responding to COVID-19EClinicalMedicine 21 (2020) 100325. | Published | - |  |  |
| NIHR Mental Health Translational Research Collaboration (MH-TRC)  | COVID-19 and Mental Health Studies Online Register UK\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-search/>n=64 studies registered (08/06/2020) |  | - |  |  |
| Public Policy Forum NI | COVID-19 in Northern Ireland: Moving out of Lockdown | <https://www.pivotalppf.org/cmsfiles/Publications/Moving-Out-of-Lockdown--COVID-19-Report-Pivotal.pdf> | Published |  |  |  |
| QUB | Diagnostic Testing Kits | Hospital IRCCS Ospedale Policlinico San Martino awarded €930,000 from EU H2020 to develop a highly accurate diagnostic test for COVID-19 using LAMP technology that aims to show results within an hour, removing need to send sample to central lab. |  |  |  |  |
| UU/WHSCT/Crowdfunding | Boosting Covid-19 Testing in Northern Ireland | <https://www.ulster.ac.uk/coronavirus/research/innovation/boosting-covid-19-testing> | Live | - | 14th May 2020 |  |
| UU-CHIC/DoH | NI COVID-19 Tracker | <https://nicovidtracker.org/> | Live | - |  |  |
| QUB | Online Risk Tool | <https://www.qub.ac.uk/News/Allnews/QueensacademicspartofdevelopmentteamforglobalCOVID-19riskassessmenttool.html><https://your-covid-19-risk.com/> |  |  |  |  |
| DoH | Contact Tracing | <https://www.nhs.uk/ask-for-a-coronavirus-test> | Live | - | 27th April/18th May 2020 |  |
| UU/SHSCT | COVID-19 Modelling | <https://www.ulster.ac.uk/coronavirus/research/innovation/covid-19-modelling> | Live | - | 27th March 2020 |  |
| Digital Health and Care NI/HSC/PHA/DoH  | NI COVID-19 app | <https://www.health-ni.gov.uk/news/dedicated-northern-ireland-covid-19-app-launched> | Live | - |  |  |
| UU/Queen Mary University of London/Anglia Ruskin Uni/University of York | Health & Wellbeing Checker (V-HAWK) | <https://www.ulster.ac.uk/coronavirus/research/impact/health-and-wellbeing-checker-v-hawk> | Live | - |  |  |
| UU NIBEC-CHIC/CIGGA Healthcare/UK Rapid Testing Consortium | Designing Medical Devices and PPE Prototypes | <https://www.ulster.ac.uk/coronavirus/research/innovation/designing-medical-devices-and-ppe-prototypes> | Live | - |  |  |
| QUB | Additive Manufacturing | [Larrañeta, E.](https://pure.qub.ac.uk/en/persons/eneko-larra%C3%B1eta), [Dominguez Robles, J.](https://pure.qub.ac.uk/en/persons/juan-dominguez-robles) & [Lamprou, D.](https://pure.qub.ac.uk/en/persons/dimitrios-lamprou), (2020) [Additive Manufacturing can assist in the fight against COVID-19 and other pandemics and impact on the global supply chain](https://pure.qub.ac.uk/en/publications/additive-manufacturing-can-assist-in-the-fight-against-covid-19-a), (16 Apr Accepted) In : [3D Printing and Additive Manufacturing.](https://pure.qub.ac.uk/en/searchAll/index/?search=covid&pageSize=25&showAdvanced=false&allConcepts=true&inferConcepts=true&searchBy=PartOfNameOrTitle&resultFamilyTabToSelect=publications) |  |  |  |  |
| QUB | Reducing Transmission: Social Distancing & PPE Measures | Chu, D. K., Akl, E. A., Duda, S., Solo, K., Yaacoub, S., Schünemann, H. J., & COVID-19 Systematic Urgent Review Group Effort (SURGE) study authors (2020). Physical distancing, face masks, and eye protection to prevent person-to-person transmission of SARS-CoV-2 and COVID-19: a systematic review and meta-analysis. *Lancet (London, England)*, S0140-6736(20)31142-9. Advance online publication. [https://doi.org/10.1016/S0140-6736(20)31142-9](https://doi.org/10.1016/S0140-6736%2820%2931142-9) |  |  |  |  |
| QUB/Engineering/Pharmacy/Community | [3D-printing PPE visors](http://www.qub.ac.uk/home/coronavirus/impact-society/developing-ppe-equipment/); design and manufacture of valves for ventilators | <http://www.qub.ac.uk/coronavirus/impact-society/> |  |  |  |  |
| QUB | Cytokine Storms & Immunosuppression | Puja Mehta, Daniel F McAuley, Michael Brown, Emilie Sanchez, Rachel S Tattersall, \*Jessica J Manson, on behalf of the HLH Across SpecialityCollaboration, UK (2020) COVID-19: consider cytokine storm syndromes and immunosuppression. Lancet, Published Online. [https://doi.org/10.1016/S0140-6736(20)30628-0](https://doi.org/10.1016/S0140-6736%2820%2930628-0). |  |  |  |  |
| QUB/The Northern Ireland Coronavirus Antibody Development Alliance (“NICADA”) with Fusion Antibodies | Preparation of antibodies to virus; development of key antibody related reagents. | <https://www.qub.ac.uk/News/Allnews/FusionAntibodiesworkinginnewpartnershipwithQueensUniversityBelfasttotackleCOVID-19.html> |  |  |  |  |
| QUB  | Drug Screening/repurposing & Dispensing at scale | Screening a “library” of anti-viral and anti-inflammatory drugs to find drugs with potential activity against SARS-CoV2 using MuSIC. Selection dispensed at scale using robotic liquid dispensing handler, Echo.Veronese, N., Demurtas, J., Yang, L., Tonelli, R., Barbagallo, M., Lopalco, P., ... Smith, L. (2020). Use of Corticosteroids in Coronavirus Disease 2019 Pneumonia: A Systematic Review of the Literature. *Frontiers in Medicine*, *7*, [170]. <https://doi.org/10.3389/fmed.2020.00170> |  |  |  |  |
| UU | Therapeutics [AHPs/Therapists] | Whitaker, P. (2020). Poiesis: Encountering a Philosophy of Composition within COVID-19. Polyphony: Journal of the Irish Association of Creative Arts Therapists. | Published |  |  |  |
| QUB | At-Risk Populations: Cancer & Antimicrobial Resistance Aftermath | Vrdoljak E., Sullivan R., Lawler M. (2020) Cancer and coronavirus disease 2019; how do we manage cancer optimally through a public health crisis? European Journal of Cancer 132.<https://www.qub.ac.uk/News/Allnews/Researchersidentifytheimpactofbacterialco-infectionsandantimicrobialresistanceinCOVID-19.html><https://doi.org/10.1016/j.cmi.2020.04.02> |  |  |  |  |
| QUB | Palliative Care | Hill, L., Beattie, J. M., Geller, T. P., Barauh, R., Boyne, J., Di Stolfo, G. & Jaarsma, T., 01 May 2020, (Accepted) Palliative care: essential support for patients with heart failure in the COVID-19 pandemic In : [European Journal of Cardiovascular Nursing.](https://pure.qub.ac.uk/en/searchAll/index/?search=covid&pageSize=25&showAdvanced=false&allConcepts=true&inferConcepts=true&searchBy=PartOfNameOrTitle&resultFamilyTabToSelect=publications) |  |  |  |  |
| QUB | Workforce Resilience | Duncan, D. (2020) What the COVID-19 pandemic tells us about the need to develop resilience in the nursing workforce, (13 May Accepted) In : [Journal of nursing management.](https://pure.qub.ac.uk/en/searchAll/index/?search=covid&pageSize=25&showAdvanced=false&allConcepts=true&inferConcepts=true&searchBy=PartOfNameOrTitle&resultFamilyTabToSelect=publications) 6 p. |  |  |  |  |
| QUB/HSC R&D/BHSCT | REALIST COVID 19 Trial | <https://www.qub.ac.uk/coronavirus/research/latest-research-updates/cell-therapy-clinical-trial/><http://www.nictu.hscni.net/realist/>**Local Ref:** 03-CCA072-18**Portfolio ID:** 40531 |  |  |  |  |
| University of Oxford/NIHR + Core Funding/ HSC Trusts | [RECOVERY trial](https://www.qub.ac.uk/home/coronavirus/research/latest-research-updates/cell-therapy-clinical-trial/) | <https://www.recoverytrial.net/>Local Ref: 03-CCA091-20Portfolio ID: 45388 | Open | Yes |  |  |
| QUB/University of Warwick/ NIHR + Core Funding/ HSC Trusts | RECOVERY-RS Respiratory Support trial | <https://warwick.ac.uk/fac/sci/med/research/ctu/trials/recovery-rs/> **Local Ref:** 03-RES115-20**Portfolio ID:** 132152 | Open | Yes |  |  |
| [Intensive Care National Audit & Research Centre (ICNARC)](https://www.icnarc.org/)/HSC Trusts/APPRISE-Monash | REMAP-CAP: Randomized, Embedded, Multifactorial, Adaptive Platform trial for Community-Acquired Pneumonia | [www.remapcap.org](http://www.remapcap.org)ukremap-cap@icnarc.org**Local Ref:** 03-CCA092-20**Portfolio ID:** 38197[ID:P00262]\*\*\*\* | Open | yes |  |  |
| University of Oxford | PRINCIPLE: Platform Randomised trial of INterventions against COVID-19 In older peoPLE | <https://www.phctrials.ox.ac.uk/principle-trial>**Local Ref:**04-PCR043-20**Portfolio ID:** 45457 | feasibility | yes |  |  |
| QUB/Queen Mary University of London, King’s College London, the London School of Hygiene & Tropical Medicine, the University of Edinburgh and Swansea University/[Barts Health NHS Trust](https://www.edge.nhs.uk/Project/Details/132316) | COVIDENCE UK study: Longitudinal population-based observational study of coronavirus disease in the UK population | [www.qmul.ac.uk/covidence](https://www.qmul.ac.uk/covidence/)**Edge ID:** 132316 | Open | Yes |  |  |
| QUB | Rapid diagnostics, antibody testing and host response in children with COVID-19 (RAPID-19) | **Local Ref:** 04-CHI085-20 | Open | Yes |  |  |
| [University Hospitals Birmingham NHS Foundation Trust](https://www.edge.nhs.uk/Project/Details/132324) | Patients with AML and COVID-19 Epidemiology (PACE) | **NIHR Portfolio Study ID:**45718 | open | yes |  |  |
| [NIHR Coordinating Centre](https://www.edge.nhs.uk/Project/Details/132490)/University of Oxford | Neonatal Complications of Coronavirus Disease (COVID-19) Study | **Local Reference:**04-CHI084-20**NIHR Portfolio Study ID:**45676 | Open/In set-up | Yes |  |  |
| [NIHR Coordinating Centre](https://www.edge.nhs.uk/Project/Details/72485) | Genetics of susceptibility and mortality in critical care (GenOMICC) | Local reference: 03-CCA084-19NIHR Portfolio Study ID: 30540 | declined | declined |  |  |
| [University Hospital Southampton NHS Foundation Trust](https://www.edge.nhs.uk/Project/Details/132451) | COVID-19 - ACCORD-2A Multicentre, Seamless, Phase 2 Adaptive Randomisation Platform Study to Assess the Efficacy and Safety of Multiple Candidate Agents for the Treatment of COVID 19 in Hospitalised Patients | Local Reference: 03-RES116-20NIHR Portfolio Study ID: 45616 | In set-up |  |  |  |
|  | CERA Study The COVID-19 Emergency Response Assessment Study | NIHR Portfolio Study ID: 45409 | Open | Yes |  |  |
| NISRA | NISRA (COVID- 19) Opinion Survey | <https://www.finance-ni.gov.uk/articles/nisra-covid-19-opinion-survey> | Open – Telephone Random Citizen/Household selection | Yes | 20th April 2020 |  |
| NICVA | COVID-19 Impact Survey 2020 | <https://www.nicva.org/article/nicva-covid-19-impact-survey-2020> |  | Yes |  |  |
| QUB [CESI/School of Nursing] | Life under Coronavirus (Global Survey) | <https://www.qub.ac.uk/News/Allnews/QueenslaunchglobalsurveyonchildrensviewsandexperiencesofLifeunderCoronavirus.html> |  | Yes  |  |  |
| QUB [STARC] | Coronavirus Psychological Wellbeing Study\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9062><http://www.qub.ac.uk/coronavirus/research/related-research-activity/coronavirus-psychological-well-being-study/><https://www.qub.ac.uk/schools/psy/News/COVID19psychologicalwell-beingstudy.html>[https://www.qub.ac.uk/schools/media/Media,970258,smxx.pdf](https://www.qub.ac.uk/schools/media/Media%2C970258%2Csmxx.pdf) | Closed | Yes |  |  |
| UU/University of Sheffield /PHE | The COVID-19 Psychological Research Consortium (C19PRC) Study  | <https://www.ulster.ac.uk/coronavirus/research/impact/psychology-study>**Outputs**Shevlin, M., Nolan, E., Owczarek, M., McBride, O., Murphy, J., Gibson Miller, J., ... Bentall, R. P. (2020). COVID-19-Related Anxiety Predicts Somatic Symptoms in the UK Population. *British Journal of Health Psychology*. <https://doi.org/10.1111/bjhp.12430> McBride, O., Murphy, J., Shevlin, M., Gibson Miller, J., Hartman, T. K., Hyland, P., Levita, L., Mason, L., Martinez, A. P., Stocks, V. A., Bennett, K. M., & Bentall, R. P. (2020). Monitoring the psychological impact of the COVID‐19 pandemic in the general population: An overview of the context, design and conduct of the COVID‐19 Psychological Research Consortium (C19PRC) Study. In preparation. Available from: <https://psyarxiv.com/wxe2n>Shevlin, M., McBride, O., Murphy, J., Shevlin, M., Gibson Miller, J., Hartman, T. K., Levita, L., Mason, L., Martinez, A. P., Stocks, V. A., Bennett, K. M., Hyland, P., Karatzias, T., & Bentall, R. P. (2020). Anxiety, depression, traumatic stress, and COVID‐19 related anxiety in the UK general population during the COVID‐19 pandemic. In preparation. Available from: <https://psyarxiv.com/hb6nq> |  | Yes | March 2020 |  |
| UU/Anglia Ruskin University/I-LINK. | Self-isolation: effects on health | <https://www.ulster.ac.uk/coronavirus/research/impact/how-self-isolation-is-affecting-our-health><https://survey.qualtrics.com/jfe/form/SV_9BLcilcWrL47EdT>Jacob, L., Smith, L., Butler, L., Barnett, Y., Grabovac, I., McDermott, D., ... Tully, M. (2020). COVID-19 social distancing and sexual activity in a sample of the British Public. *The journal of sexual medicine*, 10.1016/j.jsxm.2020.05.001. <https://doi.org/10.1016/j.jsxm.2020.05.001> |  |  |  |  |
| QUB/Irish Council of Churches | Adaption of Churches & Faith Communities | <https://www.irishchurches.org/covidsurvey><https://www.qub.ac.uk/News/Allnews/Queensresearchfindsanincreaseinfaithonlineduringthecoronaviruspandemic.html> |  |  |  |  |
| Game Doctor-Tally Lab/QUB/Uof Glasgow/U of Sterling | COVID-19: improving adherence to government guidance and reduce anxiety in players using gamification technological solutions/mobile gaming. |  <https://www.qub.ac.uk/News/Allnews/QueensresearchershelpingtodevelopmobilegametohelpchildrenfeellessanxiousaboutCovid-19.html><https://gamedrlimited.com> |  |  |  |  |
| QUB/UU/AWARE-Creativ3 with PwC & McAvoy Group | iAmAWARE programme | <https://www.qub.ac.uk/News/Allnews/LocalUniversitiesandAWAREtacklementalhealthintheworkplace.html> |  |  |  |  |
| UU/Samaritans | Helping Samaritans better understand and meet-the needs of callers: Data Analytics | <https://www.ulster.ac.uk/coronavirus/research/impact/helping-samaritans-better-understand-and-meet-the-needs-of-callers> |  |  |  |  |
| UU Economic Policy Centre | Economic consequences of COVID-19 in Northern Ireland | <https://www.ulster.ac.uk/coronavirus/research/support/economic-impact-in-ni><https://www.ulster.ac.uk/__data/assets/pdf_file/0005/550166/UUEPC-Economic-Consequences-of-COVID19-090420.pdf> |  |  |  |  |
| QUB | Financial Inequality | Kousoulis, A., McDaid, S., Crepaz-Keay, D., Solomon, S., Lombardo, C., Yap, J., Weeks, L., O'Sullivan, C., Baird, R., Grange, R., Giugliano, T., Thorpe, L., Knifton, L., Rowland, M., van Bortel, T., John, A., Lee, S., Morton, A. & [Davidson, G.](https://pure.qub.ac.uk/en/persons/gavin-davidson),(2020) [The COVID-19 Pandemic, Financial Inequality and Mental Health](https://pure.qub.ac.uk/en/publications/the-covid-19-pandemic-financial-inequality-and-mental-health), [Mental Health Foundation](https://pure.qub.ac.uk/en/searchAll/index/?search=covid&pageSize=25&showAdvanced=false&allConcepts=true&inferConcepts=true&searchBy=PartOfNameOrTitle&resultFamilyTabToSelect=publications). 14 p |  |  |  |  |
| QUB | Training & Skills: Postgraduate certificate in software development | Free [postgraduate certificate in software development](https://www.qub.ac.uk/home/coronavirus/impact-society/free-software-development-opportunity-for-workers-affected-by-covid-19/) for people whose career has been impacted by COVID19.  |  |  |  |  |
| UU/LawQUB/Law | CommentaryLegal implications for critical care | Fitzpatrick, C. (2020, May 5). Social Security and Covid-19: An inadequate response to crisis.<https://www.ark.ac.uk/ARK/sites/default/files/2020-05/feature14.pdf>Coghlan, N., [Archard, D.](https://pure.qub.ac.uk/en/persons/dave-archard), Sipanoun, P., Hayes, T. & Baharlo, B. (2020) [COVID-19: Legal implications for critical care](https://pure.qub.ac.uk/en/publications/covid-19-legal-implications-for-critical-care), [*Anaesthesia.*](https://pure.qub.ac.uk/en/searchAll/index/?search=covid&pageSize=25&showAdvanced=false&allConcepts=true&inferConcepts=true&searchBy=PartOfNameOrTitle&resultFamilyTabToSelect=publications) |  |  |  |  |
| Santander Universities/UU | Santander Business Continuity & Recovery Fund | <https://www.ulster.ac.uk/coronavirus/research/impact/santander-universities> |  |  |  |  |
| GDS | Global Drug Study | <https://www.globaldrugsurvey.com/> |  |  |  |  |
| WHO/UU | World Mental Health Research Survey Initiative | <https://www.hcp.med.harvard.edu/wmh/participating_collaborators.php> |  |  |  |  |

**Table 3: Research Studies Identified relevant to Mental Health & COVID-19 open to participants in the UK**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Organisation | Study | Links | Status | Open to NI Participants  | From | Expected to Close |
| COVID MINDS NETWORK/Wellcome Trust | International Longitudinal Studies Register | [www.Covidminds.org\*\*\*](http://www.Covidminds.org***)Check regularly for updates | Open | Some |  |  |
| UCL ECSRC/MRC/BHF | Impact of COVID-19 - UK Longitudinal Studies Wave 1 | <https://cls.ucl.ac.uk/wp-content/uploads/2020/05/UCL-Centre-for-Longitudinal-Studies-COVID-19-Online-Survey-Questionnaire-Wave-1-April-2020.pdf>Rachel Miles (r.miles@wellcome.ac.uk).* Millennium Cohort Study (born 2000-02),
* Next Steps (born 1989-90),
* 1970 British Cohort Study,
* 1958 National Child Development Study, and
* MRC National Survey of Health and Development (1946 British birth cohort)
* SABRE - the tri-ethnic Southall and Brent Revisited cohort, also led by MRC LHA at UCL
 | Open |  |  |  |
|  | COVID-19 impact on child development add-on study of the YOUth longitudinal child cohort | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
|  | COVID-19 Mental & Physical Health impact on UK University staff and students | Contact: Zoe Yovcheva-Dimov[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | Social and Psychological Impact of COVID19 on medical students: a national survey (SPICE-19) | Contact: Kate Saunders[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | Survey of Health and Wellbeing: Monitoring the impact of COVID-19 | **Global** **Contact:** Michelle Lim[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | What are people’s experience of nature during the COVID-19 lockdown and can these be a protective factor to subjective wellbeing and resilience? | **UK/Global****Contact:** Natasha Stonebridge[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| MQ-Ghent University | The impact of the Covid-19 pandemic on adults with and without Autism Spectrum Disorder | <https://participate.mqmentalhealth.org/studies/the-impact-of-the-covid-19-pandemic-on-adults-with-and-without-autism-spectrum-disorder/> | ? | Yes |  | 24/04/2020 |
| MQ –University of Oxford  | Co-Space: Supporting Parents, Adolescents and Children during Epidemics [All] | <https://participate.mqmentalhealth.org/studies/co-space-supporting-parents-adolescents-and-children-during-epidemics/> | Open | Yes |  |  |
| MQ- King's College London/NIHR Maudsley Biomedical Research Centre\*\* | Coronavirus Outbreak Psychological Experiences (COPE) Study [16+ years]: Keeping well in a COVID-19 crisis\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9032>COPE Study: <https://kclbs.eu.qualtrics.com/jfe/form/SV_5hHYPH37qvK0Cyh><https://participate.mqmentalhealth.org/studies/coronavirus-outbreak-psychological-experiences-cope-study/> | Open | Yes |  |  |
|  | COVID-19 Public Experiences (COPE) Study [Adults] | 11,000 participants**Contact:** Rhiannon Phillips[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes [UK] |  |  |
|  | Psychological Reactions to COVID-19 [Adults] | **Global****Contact:** Talya Greene[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | COVID-19 Emergency Response Assessment: Professional Survey | **UK & ROI****Contact:** Edward Carlton[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| MQ-University of Manchester | Covid-19, social media and mental health [16-24 years] | <https://participate.mqmentalhealth.org/studies/covid-19-social-media-and-mental-health/>[https://www.research.manchester.ac.uk/portal/en/researchers/margarita-panayiotou(df67e41a-686f-47fd-908a-01054ba8a566).html](https://www.research.manchester.ac.uk/portal/en/researchers/margarita-panayiotou%28df67e41a-686f-47fd-908a-01054ba8a566%29.html) | Open(seeking collaborators) | Yes |  |  |
| MQ-UCL/MARCH NETWORK | COVID-19 Social Study [Adults] | <https://participate.mqmentalhealth.org/studies/covid-19-social-study/><https://www.covidsocialstudy.org/>https://youtu.be/-0fNOTM4XvY | Open | Yes |  |  |
|  | An international social study of the health and wellbeing impacts of COVID-19 | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
|  | Positive Life Changes Covid19 – Has social distancing made us healthier? What are the positive life changes we want to keep after lockdown? | Contact: Lynn Williams[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | Changes in emotional processing, depression, anxiety and social isolation during COVID-19: an online study | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
| UCL | Let it Out (LIO) and COVID-19: testing an emotional disclosure-based intervention during the COVID-19 pandemic | Contact: Daisy McInnerney[www.covidminds.org\*\*\*](http://www.covidminds.org***) | In set-up | Yes |  |  |
|  | Real time responses to the COVID-19 pandemic: a longitudinal survey | Contact: Anna Hood[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
| MQ-Imperial College London Institute of Global Health Innovation, NIHR Patient Safety Translational Research Centre | CCopeY: Young people's mental health and coping styles during and after COVID-19 lockdown [16-24] \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9046><https://participate.mqmentalhealth.org/studies/ccopey-young-peoples-mental-health-and-coping-styles-during-and-after-covid-19-lockdown/> | Open | Yes |  |  |
| MQ-University of Sussex | SITUATE: Student mental and social health and wellbeing [16+ years] | <https://participate.mqmentalhealth.org/studies/situate-student-mental-and-social-health-and-wellbeing/> | Open | Yes |  |  |
| MQ-Nottingham Trent University | Impact of COVID-19 (Coronavirus) on people with eating disorders [18+ years] | <https://participate.mqmentalhealth.org/studies/impact-of-covid-19-coronavirus-on-people-with-eating-disorders/> | Open | Yes |  |  |
| MQ-Durham University | Study of Family Life and Mental Wellbeing under Lockdown [18+] | <https://participate.mqmentalhealth.org/studies/study-of-family-life-and-mental-wellbeing-under-lockdown/> | Open | Yes |  |  |
| MQ-University of Oxford | Risk and Resilience factors in Young People and their parents/carers during COVID-19 [13-18 years] | <https://participate.mqmentalhealth.org/studies/risk-and-resilience-factors-in-young-people-and-their-parentscarers-during-covid-19/> | Open | Yes |  |  |
| MQ-Nottingham Trent University | Young Trans and Gender Diverse Lives’ in the UK: The Mental Health Impact of COVID-19 [16-25] | <https://participate.mqmentalhealth.org/studies/young-trans-and-gender-diverse-lives-in-the-uk-the-mental-health-impact-of-covid-19/> | Open | Yes |  |  |
| MQ-Anna Freud National Centre for Children and Families | Understanding the impact of Coronavirus (COVID-19) on pregnancy and early parenthood [18+ years] | <https://participate.mqmentalhealth.org/studies/understanding-the-impact-of-coronavirus-covid-19-on-pregnancy-and-early-parenthood/> | Open | Yes |  |  |
|  | CHIRP (Coronavirus, Health, Isolation, & Resilience in Pregnancy) | Contact: Darby Saxbe[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | COVID-DYNAMIC Characterising the dynamics of emotional and social attitudes during the COVID-19 pandemic | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
|  | COVID-19 Social Change Survey | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
| MQ-UCL | COVID19: Global social trust and mental health study [18+ years] | <https://participate.mqmentalhealth.org/studies/covid19-global-social-trust-and-mental-health-study/> | Open | Yes |  |  |
| MQ-KCL | Understanding resilience and stress in unpaid caregivers during COVID-19 [18+] | <https://participate.mqmentalhealth.org/studies/understanding-resilience-and-stress-in-unpaid-caregivers-during-covid-19/> | Open | Yes |  |  |
|  | Understanding how young people respond and manage their emotions during the pandemic | **Contact:** Taryn Hutchinson[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | yes |  |  |
| MQ-UCLA | Parenting Under Pressure [18+] | <https://participate.mqmentalhealth.org/studies/parenting-under-pressure/> | Open | Yes |  |  |
| MQ-KCL | HeadSmart:Lockdown [18-24] | <https://participate.mqmentalhealth.org/studies/headsmartlockdown/> | Open | Yes |  |  |
| MQ-University of Oxford | Are you low in mood and activity during COVID-19? | <https://participate.mqmentalhealth.org/studies/are-you-low-in-mood-and-activity-during-covid-19/> | Inactive | - |  |  |
| British Academy/Loughborough University | Life in lockdown: A mixed-methods study tracking the impact of COVID-19 on the physical and psychological wellbeing of women and children in the UK.\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9124> | In Set-Up | Yes |  |  |
| Newcastle University | Embodied experience of aging and the impact of COVID-19 on it\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9123><https://nclpsych.eu.qualtrics.com/jfe/form/SV_8eoQhiKXuRAPTZXA> | In Set Up | Yes |  |  |
| Burdett Trust for Nursing | Experiences of helpful care giving and care receiving in mental health services during Covid 19 lockdown\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9136> | In Set Up |  |  |  |
| KCL | GAMBLING AND COVID-19: INITIAL FINDINGS FROM A UK SAMPLE\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9134> |  |  |  |  |
| KCL | COLSUS: Immediate and long-term impact of COVID-19 lockdown on substance use in the UK: a general population representative survey\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9132> |  |  |  |  |
| KCL | Impact of COVID19 on health-related quality of life for people with inflammatory arthritis\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9130><https://tinyurl.com/IA-COVID19> |  |  |  |  |
| Roehampton University/ Barts Health NHS Trust | COVIDA Study: A digital wellbeing tool to assess the psychological impact of the COVID-19 pandemic on healthcare professionals\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9129> [https://www.covidastudy.com](https://www.covidastudy.com/)Edge:132,612\* | In Set-Up(seeking collaborators) |  |  |  |
| The Rosetrees Trust | Understanding and managing the impact of social isolation on negative and resilient functioning in young people during the pandemic coronavirus disease 2019 (COVID-19) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9128> |  |  |  |  |
|  | SILCS: A Study of social isolation and loneliness during the COVID-19 crisis | GlobalContact: Jenny Groarke[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  |  |  |  |  |  |  |
|  | Mental Health Impact of COVID-19 Pandemic on NIMH Research Participants and Volunteers | **Contact:** Joyce Chung[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| South Tees Hospital NHS Foundation Trust/ AHSN - NE | COVID-19 in Healthcare workers Outcome and Immunity Study(CHOIS): Understanding long-term health outcomes and risk of re-infection after SARS-CoV-2 infection in healthcare workers with reference to antibody responses\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9127> |  |  |  |  |
| Cardiff University | Mental health and wellbeing of autistic adults during the COVID-19 pandemic\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9120><https://cardiffunipsych.eu.qualtrics.com/jfe/form/SV_6LPCtnWLQyN572B> |  |  |  |  |
| UCL | COVID-19: Global social trust and mental health study\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9118>[www.globalcovidstudy.com](http://www.globalcovidstudy.com) |  |  |  |  |
| N/A | Early warning signs of a mental health tsunami: A coordinated response to gather initial data insights from multiple digital services providers\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9116> | (Seeking collaborators) |  |  |  |
| MIND | Mind coronavirus survey\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9112> <https://wwindex.eu.qualtrics.com/jfe/form/SV_efbeCqibDUCVyLz> |  |  |  |  |
| University of Oxford | The Student Adjustment Study COVID-19 Extension\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9111> |  |  |  |  |
| University of Sussex | Coronavirus (COVID-19): Relationships, Emotional Well-Being, and Family Adjustment Study | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9110> <https://tinyurl.com/vagdn2v> |  |  |  |  |
| N/A | What’s it like working on the frontline and what support do healthcare workers want during a pandemic like COVID-19? A rapid review and meta-synthesis\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9109> |  |  |  |  |
| University of Bath | Impact of COVID-19 related social restriction on addictive behaviours and access to treatment services for addiction: an exploratory longitudinal cohort study with three waves\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9103> |  |  |  |  |
| University of Keel /N/A | Prevention and Management of Suicide During COVID 19: A Systematic Review\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9102> |  |  |  |  |
| GOS ICH UCL | Coronavirus Experiences Study: Understanding the experiences of coronavirus in Imagine-ID families\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9101><http://imagine-id.org/> |  |  |  |  |
| University of Oxford, Department of Psychiatry and Department of Experimental Psychology, Oxford Health NHS Foundation Trust /Oxford Health Biomedical Research Council (BRC) | The Oxford Psychological Investigation of Coronavirus (TOPIC) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9088> |  |  |  |  |
| University of Bristol/ British Academy | The role of neighbourhood conditions in mental health responses to the Covid-19 lockdown\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9087>ALSPAC Covid-19 questionnaire: <http://www.bristol.ac.uk/alspac/participants/questionnaires/covid19/> |  |  |  |  |
| University of Leeds /NIHR Programme Grants | Understanding the support needs of people who self-harm during the Covid-19 Pandemic\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9086><https://www.onlinesurveys.ac.uk/> | (Seeking Collaborators -Charity) |  |  |  |
| University of Oxford/ Dr Mortimer & Theresa Sackler Foundation, Oxford BRC | International COVID-19 Sleep Study (ICOSS) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9081> | (seeking collaborators) |  |  |  |
|  | Sleep quality and daytime experiences during the COVID-19 pandemic | [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
| University of Bristol | The impact of public health measures adopted to control the COVID-19 pandemic on mental health of parents and children, risk and resilience factors\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9077> | (seeking collaborators) |  |  |  |
| Cardiff University | Investigating the impact of the COVID-19 pandemic on health anxiety and symptom severity in Obsessive-Compulsive Disorder\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9074> |  |  |  |  |
| UCL | Psycho-social Support for High Risk Groups in Response to COVID-19 - Front Line Covid\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9072> <https://uclpsych.eu.qualtrics.com/jfe/form/SV_3V0j9TjnG3qJYgZ> |  |  |  |  |
| UCL | Psycho-social Support for High Risk Groups in Response to COVID-19 - Mental Health Workers' Experiences and Views on Providing Support for Front Line Health Care Workers\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9071> |  |  |  |  |
| UCL | Psycho-social Support for High Risk Groups in Response to COVID-19 - Front Line Healthcare Workers Experiences and Views\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9070> |  |  |  |  |
| University of Liverpool/ WHO, Norwegian Knowledge Public Health Institute; READ-IT group (LSTM - Paul Garner) | Effectiveness of primary-level workers in delivering mental health care in Low and Middle income countries: a Cochrane Systematic review - Prioritised by Cochrane as a COVID-19 priority review\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9069> |  |  |  |  |
| Lady Davis Institute for Medical Research, Jewish General Hospital, Montreal, Quebec, Canada/ McGill Interdisciplinary Initiative in Infection and Immunity (MI4)'s Emergency COVID-19 Research Funding | Mental Health during the COVID-19 Pandemic: A Living Systematic Review of Symptom Levels, Factors Associated with Symptoms, and Intervention Effectiveness\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9068> | (Seeking collaborators) |  |  |  |
| Technical University Munich [Technische Universität München] | The effect of social distancing, lock-down and isolation during the Covid-19-Pandemic on mental health. \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9067> |  |  |  |  |
| UCL | Mental Health of Clinical Staff Working in High-Risk Epidemic and Pandemic Health Emergencies A Rapid Review of the Evidence and Living Meta-Analysis\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9065> | (seeking collaborators) |  |  |  |
| University of Manchester | A qualitative investigation of bisexuality and Non-Suicidal Self-Injury (NSSI), including the impact of COVID19 and the subsequent lockdown on the wellbeing of young bisexual people\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9064> |  |  |  |  |
| University of Bristol/ NIHR SPHR | Covid-19 Experiences During Early Adolescence\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9063> |  |  |  |  |
|  | What have been the experiences of people with PTSD during the coronavirus pandemic? \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9061> |  |  |  |  |
| Devon partnership trust/NIHR HS&DR | ESMI-II: Effectiveness and cost effectiveness of community perinatal mental health teams\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9057> |  |  |  |  |
| UNSW/ UNSW COVID-19 Rapid Response Initiative | The CORAL (COVID-19 Risks Across the Lifespan) Study\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9056><https://www.thecoralstudy.com/>**Qualtrics -** <https://unsw.au1.qualtrics.com/jfe/form/SV_dnI0m3d8RcQDWpD> **Emotional Brain Study App -** <https://sites.google.com/view/emotionalbrain/home> |  |  |  |  |
| None | A Pilot Evaluation of a Phased and stepped-care psychological support service for Covid-19 Frontline Staff\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9055> | (open to collaborators) |  |  |  |
| Medical Research Council | Investigating the impact of COVID-19 on mood and social processes\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9051> |  |  |  |  |
| Loughborough University/ Midland Engine | Evaluating and adapting RTW guidance for businesses amid COVID-19 concerns\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9050> | In Set-Up |  |  |  |
| University of Southampton/ UKRI / ESRC | Co-SPYCE (Covid19: Supporting Parents and Young Children in Epidemics) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9048> | Seeking academic collaborators) |  |  |  |
| North Bristol NHS Trust/ Royal College of Emergency Medicine | CERA - Covid-19 Emergency Response Assessment\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9047> |  |  |  |  |
| KCL/ Maudsley BRC | Do clozapine-treated patients have an increased risk of COVID-19 complications? \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9044> |  |  |  |  |
| KCL/ Maudsley BRC | Clozapine treatment and risk of COVID-19\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9043> |  |  |  |  |
| Loughborough University | Exploring the perspectives of individuals with an eating disorder on helpful and harmful digital media use and content: A pilot qualitative interview study\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9042> | (seeking collaborators) |  |  |  |
| KCL | CoIN Study: Covid-19 impact on wellbeing in families of children with rare genetic and neurodevelopmental disorders\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9041><https://kclbs.eu.qualtrics.com/jfe/form/SV_87xYvtpScO8Bo1L> | (seeking collaborators) |  |  |  |
|  | Impact of COVID-19 on families with Young Children (part of the oxford Early Executive Functions Study) | **Contact:** Karla Holmboe[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | The Hype COVID-19 Project | **Contact:** Stephen Hatch[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  |  |  |  |  |  |  |
|  | Tracking the impact of the COVID-19 pandemic on mental health and wellbeing (COVID-MH) | **Contact:** Rory O’Connor[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| University of Bristol | The association between COVID 19 and psychosis incidence, prevalence and severity\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9040> |  |  |  |  |
| University of Cambridge | What good looks like for access to mental health services during and after the COVID-19 pandemic\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9039> |  |  |  |  |
| University of Nottingham/UKRI applied | Well-being of the workforce during the COVID-19 Crisis: a mixed methods study\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9036> |  |  |  |  |
| UCL | You-COPE: Youth COVID Response Personal Experience: Tracking health and wellbeing amongst 16-24 year olds in the UK during and after the COVID-19 pandemic\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9035>**Contact:** Praveetha Patalay[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
| University of Oxford/Internal to Oxford (Calleva and TORCH) | Care in the time of COVID\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9034><https://careinthetimeofcovid.org/> |  |  |  |  |
| University of Oxford/UKRI | Co-Space: Supporting Parents, Adolescents and Children during Epidemics\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9033><http://cospaceoxford.com/survey>**Contact:** Cathy Cresswell[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | Co-Space Ireland | **Contact:** Jennifer McMahon[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |
|  | COVID19 Heroes | Frontline workersUK & ROI |  | Yes |  |  |
|  | Co-SEND (COVID-19 and Special Educational Needs and Disabilities) | **Contact:** Umar Toseeb[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| ONS | State of Life (16+ years) | **Contact:** Valerie Gladwell[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | Generation Scotland/CovidLife | **Contact:** David Porteous[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| Cardiff University/UKRI-NIHR | A randomised controlled trial of a low intensity psychological intervention for mental wellbeing in the UK during the COVID-19 pandemic (THANCS study) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9031> |  |  |  |  |
| UCL and University of Cambridge/Wellcome Trust | Affective control training and mental health in adolescence\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9030>Study protocol for the longitudinal study: <https://wellcomeopenresearch.org/articles/4-91/v2> |  |  |  |  |
| University of Exeter/King's College London | Platform for Rapid Research on Pandemic Psychological Well-being in Later Life (PROPEL) \*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9029> | (seeking collaborators) |  |  |  |
| Cambridge/Applied to NIHR but some DHSC funding may come through | Tracking the impact of Covid-19 on the mental health of children, young people and families; follow up of a national longitudinal probability sample\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9028>SDQ <https://sdqinfo.org/> | (seeking academic collaborators) |  |  |  |
| Oxford University/ESRC | Oxford ARC (Achieving Resilience During Covid-19) Study: Psychosocial Risk and Protective Factors Amidst a Pandemic in Adolescents\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-search/?pageno=7><https://oxfordarcstudy.com/>Open to adolescents and parents**Contact:** Sam Parsons [www.covidminds.org\*\*\*](http://www.covidminds.org***) | (seeking collaborators) | Yes |  |  |
|  | Psychological Adjustment and Symptoms during COVID-19 (PAS-CO) | **Contact:** Lora Capobianco [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| University of Nottingham | Social ties, norms and threat perception in the face of COVID-19\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=8998><http://distancing-covid19-survey.herokuapp.com/>**Contact:** Bahar Tuncgenc [www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
|  | The TwinsUK Covid Personal Experience (CoPE) Study: The physical and mental health implications of self isolation | **Contact:** Ruth Bowyer[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  | Yes |  |  |
| MQ-King's College London/ King's Together Rapid COVID-19 call | RAMP: Repeated Assessment of Mental health in Pandemics\*\* | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=8953>[https://rampstudy.co.uk/](https://www.maudsleybrc.nihr.ac.uk/research/%3Cp%3Ehttps%3A/rampstudy.co.uk/%3C/p%3E)[https://thepsychologist.bps.org.uk/ramping-multidisciplinary-understanding-covid-19-impact](https://www.maudsleybrc.nihr.ac.uk/research/%3Cp%3Ehttps%3A/thepsychologist.bps.org.uk/ramping-multidisciplinary-understanding-covid-19-impact%3C/p%3E)Holmes, Emily A., et al. "Multidisciplinary research priorities for the COVID-19 pandemic: a call for action for mental health science." The Lancet Psychiatry (2020). [https://doi.org/10.1016/S2215-0366(20)30168-1](https://doi.org/10.1016/S2215-0366%2820%2930168-1%3C/p%3E)<https://osf.io/7p2ek/>[www.covidminds.org\*\*\*](http://www.covidminds.org***)<https://participate.mqmentalhealth.org/studies/repeated-assessment-mental-health-pandemics-ramp-study/> | (seeking collaborators)Open | Yes |  |  |
| Lincolnshire Partnership NHS Foundation Trust | Acceptance and Commitment Therapy for older adults experiencing psychological distress | **Edge ID:** 132,446\* | Open |  |  |  |
| South London and Maudsley NHS Foundation Trust | Pneumonia Risk and Immunity Study in Mental Illness (PRISM) | **Edge ID**:132,322\* | Concept |  |  |  |
| NIHR Coordinating Centre | BASIL-C19 Behavioural Activation for Social IsoLation | **Edge ID**: 132,839\***Portfolio ID:**45854 | Project in Setup |  |  |  |
| Birmingham and Solihull Mental Health NHS Foundation Trust | Communications and Covid19 | **Edge ID:** 133,117\* | Open |  |  |  |
| South London and Maudsley NHS Foundation Trust | Down syndrome and COVID-19. | **Edge ID:**132,906\* | Concept |  |  |  |
| NIHR CRN: North Thames  | INCOVID- INtolerance of uncertainty and COping with COVID | **Edge ID**:133,081\***Portfolio ID**:45546 | Project in Setup |  |  |  |
| Guy's and St Thomas' NHS Foundation Trust | NHS CHECK: Coronavirus:Health & Experiences of Colleagues at King’s Health Partners and Other Health Care Organisations | **Edge ID**:132,295\***Portfolio ID:**282686\* | Open | NO |  |  |
| South London and Maudsley NHS Foundation Trust | Pneumonia Risk and Immunity Study in Mental Illness (PRISM) | **Edge ID:** 132,322\* | Concept |  |  |  |
| Barts Health NHS Trust | ETHICAL: Ethnic Disparities In COVID-19 Admissions in East London | **Edge ID**:132,534\* | Open |  |  |  |
| NIHR CRN: West Midlands | COVID: Impact and innovation opportunities in early Psychosis services: (COPe) | **Edge ID:**132,967\* | Development |  |  |  |
| Lincolnshire Partnership NHS Foundation Trust | Acceptance and Commitment Therapy for older adults experiencing psychological distress | **Edge ID:** 132,446\* | Open |  |  |  |
| Bradford Teaching Hospitals NHS Foundation Trust | Caring in a Crisis: Understanding the stressors and uplifts for NHS frontline staff and those supporting them during Covid-19 crisis | **Edge ID:** 132,375\* | Project in Setup |  |  |  |
| NIHR Coordinating Centre | C-MORE Capturing MultiORgan Effects of COVID-19/Assessing the effects of Coronavirus Disease (COVID-19) on multiple organ systems and impact on quality of life, functional capacity and mental health | **Edge ID:** 133,216\***Portfolio ID:** 45642 | Project in Setup |  |  |  |
| University College London Hospitals NHS Foundation Trust | COG-UK HOCI study | **Edge ID**: 132,975\***Portfolio ID:** 45920 | Project in Setup |  |  |  |
| Barts Health NHS Trust | CoPE-HCP: Effect of COVID-19 on immediate and mid-term physical, behavioural and mental health of healthcare professionals: A cohort study of doctor, nurses and other health care professionals | **Edge ID:** 133,032\* | Project in Setup |  |  |  |
| South London and Maudsley NHS Foundation TrustKCL/ NIHR and KCL | COPING study: Covid-19 Psychiatry and Neurological Genetics study in the NIHR BioResource, GLAD, EDGI and other recontactable cohorts | <https://www.maudsleybrc.nihr.ac.uk/research/covid-19-studies-project-details?id=9026>email gerome.breen@kcl.ac.uk**Edge ID:** 132,308\* | Concept(seeking industry collaborators) |  |  |  |
| Sheffield Teaching Hospitals NHS Foundation Trust | COST NHS: COvid burden in STaff working in the NHS. A study to assess the mental health burden of the COVID19 pandemic on NHS healthcare staff. | **Edge ID:** 132,091\* | Open |  |  |  |
| The Royal Marsden NHS Foundation Trust | The COVID 19 Work Ability and Wellbeing NHS Oncology Workforce Study | **Edge ID:** 132,856\* | Feasibility |  |  |  |
| Sheffield Teaching Hospitals NHS Foundation Trust | Covid Forcast | **Edge ID:** 132,890\* | Project in Set-up |  |  |  |
| St George's University Hospitals NHS Foundation Trust | COVID19 clinical predictors and outcome | **Edge ID:** 132,618\* | Concept |  |  |  |
| St George's University Hospitals NHS Foundation Trust | Risks for COVID-19 in Healthcare Workers in St George’s: Questionnaire-based Case Control Study | **Edge ID:** 133,147\* | Concept |  |  |  |
| Moorfields Eye Hospital NHS Foundation Trust | The Covid-19 & Stress Study | **Edge ID:** 132,535\* | Open |  |  |  |
| Guy's and St Thomas' NHS Foundation Trust | COVID-19 Stress and Health Study: Is COVID 19 affecting mental health? | **Edge ID:** 132,318\* | Feasibility |  |  |  |
| Guy's and St Thomas' NHS Foundation Trust | COVID19- Understanding Psychological & Moral Distress among NHS Staff | **Edge ID:** 132,644\* | Project in Setup |  |  |  |
| London North West University Healthcare NHS Trust | COVIDCARE | **Edge ID:** 132,858\* | Open |  |  |  |
| University College London Hospitals NHS Foundation Trust | Impact of COVID on staff well-being (Covid, Covid-19 , Coronavirus) | **Edge ID:** 132,714\* | Open |  |  |  |
| CRN South West Peninsula | Perceived Stress Amongst Healthcare Workers During COVID-19 Pandemic | **Edge ID:** 132,607\***Portfolio ID:**45720 | Open |  |  |  |
| Royal Free London NHS Foundation Trust | PiPP C- 9 - Psychological Impact & Clinical Parameters in Pregnancy Covid-19 | **Edge ID:** 132,740\* | Feasibility |  |  |  |
| South London and Maudsley NHS Foundation Trust | Pneumonia Risk and Immunity Study in Mental Illness (PRISM) | **Edge ID:** 132,322\* | Concept |  |  |  |
| Southern Health NHS Foundation Trust | Psychological impact of COVID - 19 - pandemic and experience: An international survey. | **Edge ID:** 132,585\***Portfolio ID:** 45621 | Project in Set-Up |  |  |  |
| University Hospital Southampton NHS Foundation Trust | SafeFit Trial: Virtual clinics to deliver universal interventions (nutrition, exercise and psychological support) to maintain and improve physical health and psychological wellbeing in people with cancer who are following social distancing guidance: A COVID-19 target trial | **Edge ID:** 132,505\* | Open |  |  |  |
| NIHR CRN: West Midlands | Staff experiences of adapted work practices within CAMHS during the COVID-19 lockdown period | **Edge ID:** 132,942\* | Concept |  |  |  |
| NIHR CRN: Yorkshire and Humber | Studying the impact of COVID-19 on the NHS workforce to guide trauma-informed and psychologically-informedsupport provision | **Edge ID:** 132,853\***Portfolio Study:** 45766 | Open |  |  |  |
| Hospitals of Derby and Burton NHS Foundation Trust | The Impact of COVID-19 Pandemic Emergency Measures on Foundation Year Trainees | **Edge ID:** 133,000\* | Concept |  |  |  |
|  | NHS Work Communication & Impact of COVID-19 | **Portfolio ID:**284451\* |  |  |  |  |

\*Edge <https://www.edge.nhs.uk/> accessed 08/06/2020a and 10/06/2020b. **Search 1(a):** “All” studies using following search terms: “SARS-Cov2”, “COVID-19”. Restrict search to: “Concept”; “Development”; “Feasibility”; “Open”; “Open to recruitment”; “Project in Set-up”. **Search 2(a):** “Mental Health” studies using following search terms: “SARS-Cov2”, “COVID-19”. Restrict search to: “Concept”; “Development”; “Feasibility”; “Open”; “Open to recruitment”; “Project in Set-up”. **Search 3(b)**: “COVID” studies at organisational level.

\*\* Studies showing links to: <https://participate.mqmentalhealth.org/studies/repeated-assessment-mental-health-pandemics-ramp-study/> present on COVID-19 and Mental Health Studies Online Register UK on 08/06/2020

\*\*\* studies registered with COVID-MINDS Network : [www.covidminds.org](http://www.covidminds.org)

\*\*\*\* studies registered on UKCDR & GloPID Research Project Tracker [Ireland and UK only, 16/06/2020]

**Table 4: R&D Activity identified as relevant for Mental Health & COVID-19 in Ireland (10/06/2020)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Organisation | Activity/Study | Links | Status | Open to NI/ROI Participation | From | To |
| Health Research Board (HRB) and the Irish Research Council (IRC) | Research and Innovation Call: Coordinated Government and Agencies | Funding of €3.4m through international peer review<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> | closed |  |  |  |
| TCD | COVID-19 in Prisons’ by the PRILA Project (Prisons: the rule of law; accountability and rights) | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.tcd.ie/law/research/covid-19.php> |  |  |  |  |
| University College Cork (UCC) | A COVID Response Team | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.ucc.ie/en/news/covid-19-research-team-established-at-ucc.html> |  |  |  |  |
| Trinity College Dublin  | COVID-19 Immunology Project | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.tcd.ie/campaign/covid-19-immunology-project/ |  |  |  |  |
| Dublin City University (DCU) School of Nursing  | Adjusting to COVID-19: Predictive and protective factors | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.dcu.ie/snpch/research-projects |  |  |  |  |
| Maynooth University in partnership with the Irish Primary Principals’ Network (IPPN) | School ClosureLoneliness and social isolation during social distancing. | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.maynoothuniversity.ie/research/about-us |  |  |  |  |
| UCD | Genomes of the SARS-CoV-2 virus from the first COVID-19 patient samples in Ireland | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.ucd.ie/conway/engagement/newsopinion/2020/sequencingthecovid-19virusgenome/ |  |  |  |  |
| Dundalk Institute of Technology | Support for enterprises for projects which support the objectives of ECME’s COVID-19 response | ECME recently launched a rapid-response funding call related to COVID-19.<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.dkit.ie/research/ |  |  |  |  |
| Royal College of Surgeons in Ireland (RCSI) | Infection in Frontline workers | COVID-19 infection rates in asymptomatic healthcare workers.<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.rcsi.com/dublin/research-and-innovation/research/research-themes> |  |  |  |  |
| Dublin City University School of Mathematical Science | Data Modelling | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>[https://www.dcu.ie/maths/index.shtml#](https://www.dcu.ie/maths/index.shtml) |  |  |  |  |
| UCC | COVID-19 Remote Early Warning System (CREW): Quarantine Management Platform | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.ucc.ie/en/news/covid-19-early-warning-system-shows-encouraging-results.html> |  |  |  |  |
| Trinity College Dublin/Akara Robotics  | “Violet”, a germ-killing, ultraviolet light robot which kills viruses, bacteria and harmful germs. | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.tcd.ie/news\_events/articles/meet-violet-the-robot-on-a-mission-to-tackle-covid-19/ |  |  |  |  |
| NUI Galway  | Fast-to-clinic medical devices to support the COVID-19 effort. | Other Innovation ProjectsInspire initiative <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><http://www.nuigalway.ie/our-research/covid19/> |  |  |  |  |
| NUI Galway | VentShare: COVID-19 Response Team is developing a new, open-source, simplified ventilator<https://www.galwayventshare.com/> | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> |  |  |  |  |
| Galway Mayo Institute of Technology (GMIT)  | Face visors/3D printing | Other Innovation ProjectsMedical Engineering Technology Gateway researchers are building face visors using an open source design and the Centre's 3D printers<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.gmit.ie/research/research> |  |  |  |  |
| NUI Galway | Online anonymous symptom tracker | Other Innovation ProjectsA new website which is a research application tool to quickly and easily track the spread of COVID-19 by gathering anonymous symptom data.<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.galwaydaily.com/news/covid-19-symptom-tracker-website-launched-by-nuig/https://mycovidsymptoms.ie/ |  |  |  |  |
| NUI Galway | Global Youth Response to COVID-19  | Other Innovation ProjectsAn International Study<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.nuigalway.ie/our-research/covid19/> |  |  |  |  |
| Galway Mayo Institute of Technology/NUI Galway  | Development of a split ventilator | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.gmit.ie/><https://www.nuigalway.ie/our-research/covid19/> |  |  |  |  |
| Sligo Institute of Technology | Designs for ventilators and support ventilators to suit different levels of patient need; sterilisation unit for Sligo University Hospital; visors & face shields | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.itsligo.ie/ |  |  |  |  |
| NUI Galway/ Ordnance Corps/Aquila Bioscience | Anti-Bioagent Wipe (ABwipe) | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://hea.ie/2020/05/27/higher-education-research-activity-in-response-to-covid-19/ |  |  |  |  |
| Royal College of Surgeons in Ireland (RCSI)  | Provide digital and coaching support using the C3LX smart phone app | Other Innovation Projects<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.rcsi.com/dublin/research-and-innovation |  |  |  |  |
| Carlow Institute of Technology  | Design for face shields/hand sanitiser | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.itcarlow.ie/research.htm> |  |  |  |  |
| Technological University Dublin  | Protective visor design for a Laser Cutter; Internet of Things – Communications solutions for frontline workforce and inpatients | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>http://www.dit.ie/# |  |  |  |  |
| Dublin City University/I-Form | PPE | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>http://www.i-form.ie/whatwedo/coreresearch/ |  |  |  |  |
| Waterford Institute of Technology   | Supporting the laboratories in University Hospital Waterford in testing for COVID-19, providing chemicals, reagents and PPE | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.wit.ie/research |  |  |  |  |
| Athlone Institute of Technology Applied Polymer Technology (APT) Gateway/Medical Device company | Network of suppliers for the manufacturer of swabs, and polymer sheets for their manufacture; face shield material; consultation on the design of an injection moulding machine for the production of respirators; individual patient hoods | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>http://aptireland.ie/ |  |  |  |  |
| Limerick Institute of Technology – Thomongate Whiskey and A&C Chemicals QUB - Advanced Plasma Tech | Sanitisers; supply-chain of ventilators & sterilisation | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><http://www.thea.ie/covid-19-helping/><https://www.qub.ac.uk/research-centres/EPSRCCentreforDoctoralTraininginPhotonicIntegrationandAdvanceDataStorage/Apply/StudentshipsAvailableforApplicationNowCohort2020/OxfordInstrumentsPlasmaTechnologyEngD/> |  |  |  |  |
| Institute of Art, Design and Technology, Dun Laoghaire - Thinscale Technology | Thin Kiosk software for remote working | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.thinscale.com/>https://www.iadt.ie/ |  |  |  |  |
| Cork Institute of Technology (CIT)/Institute of Technology Tralee (IT Tralee)/PH | Scientific, nursing, and technical resources, including personnel and administrative support, as well as buildings and physical resources (Kerry & Cork). | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.cit.ie/innovation_research>http://www.ittralee.ie/en/ |  |  |  |  |
| Letterkenny Institute of Technology/ Letterkenny University Hospital (LUH) | Production of hand sanitizer, in line with WHO guidelines | Specialist, Adaptive and Expert Technical Assistance<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.lyit.ie/Research-Innovation |  |  |  |  |
| EI Innovation: Aalto Bio Reagents  | launch of a new protein with the power to fight COVID-19 on three fronts – diagnosis, vaccines and research | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.aaltobioreagents.com/ |  |  |  |  |
| EI Innovation: Novaerus | Purification of air for patients and medical staff | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.novaerus.com/ |  |  |  |  |
| EI Innovation: Wellola | A secure communication portal for clinicians and primary care providers. | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/>https://www.wellola.com/ |  |  |  |  |
| EI Innovation: SureWash | SureWash: an augmented reality hand washing training app | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> |  |  |  |  |
| EI Innovation: Taoglas | Internet of Things; manage crowd sizes and social distancing | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> |  |  |  |  |
| EI Innovation: HSE/NearForm | Mobile tracing app | Enterprise Ireland client Innovatory Projects <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> |  |  |  |  |

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| --- |
| Table 5: Studies considered relevant for Mental Health & COVID-19 Identified as potentially open for participation across Ireland |
| Organisation | **Activity/Study** | **Links** | **Status** | **Open to NI/ROI Participants** | **From** | **To** |
| Hibergene Diagnostics | Development and validation of rapid molecular diagnostic test for nCOV1  | [**https://www.ukcdr.org.uk/funding-landscape/covid-19-research-project-tracker/**](https://www.ukcdr.org.uk/funding-landscape/covid-19-research-project-tracker/)[ID:P00216]\*\*\*\* |  |  |  |  |
| NUI Galway | Clinical Trial Participation in Ireland | <https://www.surveymonkey.com/r/WY6SMQR> |  |  |  |  |
| GDS | Global Drug Study | <https://www.globaldrugsurvey.com/> |  |  |  |  |
| WHO/UU | World Mental Health Research Survey Initiative | <https://www.hcp.med.harvard.edu/wmh/participating_collaborators.php> |  |  |  |  |
| NUI Galway | Clinical Trial Participation in Ireland | <https://www.surveymonkey.com/r/WY6SMQR> |  |  |  |  |
| Department of Health/ HRB, UCC/ HRB-CRCI/ HPRA&HSE | WHO Solidarity Trial | <https://www.gov.ie/en/publication/680a30-covid-19-existing-research/><https://www.who.int/emergencies/diseases/novel-coronavirus-2019/global-research-on-novel-coronavirus-2019-ncov/solidarity-clinical-trial-for-covid-19-treatments> |  |  |  |  |
| Epiconcept France/European Network/EC | I-MOVE COVID-19European primary care and hospital networks | <https://www.imoveflu.org/i-move-covid-19/> [ID:P00009]\*\*\*\* |  | Yes |  |  |
| [Intensive Care National Audit & Research Centre (ICNARC)](https://www.icnarc.org/)/HRB/APPRISE-MONASH University | Randomized, Embedded, Multifactorial, Adaptive Platform trial for Community-Acquired Pneumonia | [www.remapcap.org](http://www.remapcap.org)ukremap-cap@icnarc.orgLocal Ref: 03-CCA092-20Portfolio ID: 38197[ID:P00262]\*\*\*\* |  | Yes |  |  |
| TCD | TILDA | <https://tilda.tcd.ie/CovidData/> | Suspended | NO |  |  |
| NUI Galway (NUIG) | COVID-19 Awareness and Responses Evaluation (I-CARE) Study | https://www.gov.ie/en/publication/680a30-covid-19-existing-research/ |  |  |  |  |
| UL | Co-Space Ireland | **Contact:** Jennifer McMahon<https://www.i-teach.ie/co-space-study>[www.covidminds.org\*\*\*](http://www.covidminds.org***)<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> |  |  |  |  |
| ? University of Limerick (UL)/University of Gloucestershire | COVID-19 Emergency Response Assessment: Professional Survey | UK & ROIContact**:** Edward Carlton[www.covidminds.org\*\*\*](http://www.covidminds.org***)<https://www.gov.ie/en/publication/680a30-covid-19-existing-research/> ? |  |  |  |  |
|  | COVID19 Heroes | Frontline workers/UK & ROI[www.covidminds.org\*\*\*](http://www.covidminds.org***) |  |  |  |  |

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