

2020/21 Applications approved by HSC-PBPP to 31st March 2021

Application Reference	Applicant	Applicant's Organisation	Title of Study	Outcome	Level of Approval	Clocked time (days)
1920-0272	Diogo Marques	Public Health Scotland	SARS Co-V-2/COVID-19 enhanced surveillance	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1920-0088	Dr Iain Atherton	Edinburgh Napier University	What is the health and social circumstances of military veterans in Scotland? A data linkage study	Approved with conditions	Tier 1 Panel Meeting	11
2021-0001	Prof Jennifer J Kurinczuk	University of Oxford	Neonatal complications of coronavirus disease (COVID-19)	COVID19 Approved with recommendations	COVID19 rapid review panel	4
2021-0002	Dr Nicole Priddee	Scottish National Blood Transfusion Service (SNBTS)	Convalescent Plasma collection and distribution for management of COVID 19	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1920-0054	Dr Mahi Muqit	Moorfields Eye Hospital NHS Foundation Trust	National Prospective Cohort Study and Surveillance of Sympathetic Ophthalmia in the United Kingdom In association with the British Ophthalmological Surveillance Unit (BOSU)	Approved	Tier 1 Review	45
1819-0119	Dr Holger W Unger	Liverpool School of Tropical Medicine	Holistic counselling and decision-making regarding mode of delivery for singleton breech babies in spontaneous preterm labour – building evidence from a large-scale Scottish retrospective birth cohort study	Approved	Tier 1 Review	22
1920-0048	Professor Andrew Evans	University of Dundee	MEDICI (Mammographic Predictors of Cancer Recurrence after Breast Conservation and Adjuvant Endocrine Therapy)	Approved with conditions	Tier 1 Review	30
1920-0282	Professor Richard Haynes	University of Oxford	RECOVERY trial	COVID19 Approved with recommendations	COVID19 rapid review panel	5

1819-0297	Professor Jürgen Haas	University of Edinburgh	VIRADE	Approved	Tier 1 Review	22
1920-0273	Professor Malcolm Semple	University of Liverpool	COVID-19 Clinical Information Network (CO-CIN)	COVID19 Approved with recommendations	COVID19 rapid review panel	4
2021-0008	Carole Morris	Public Health Scotland	Scottish Collaborative COVID Research Data Platform	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1920-0083	Linsey Galbraith	Information Services Division (ISD) Scotland, NHS National Services Scotland (NSS)	Weight Management Core Dataset Reporting	Approved	Tier 1 Panel Meeting	21
2021-0013	Dr David A McAllister	Public Health Scotland	COVID19 in healthcare workers, including primary and secondary care	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1920-0279	Professor Chris Robertson	Strathclyde University and Public Health Scotland	Early Assessment of COVID-19 epidemiology and Vaccine/anti-viral Effectiveness (EAVE II) – A change from PAC/National Caldicott to PBPP and an amendment of Early estimation of pandemic influenza Antiviral and Vaccine Effectiveness (EAVE) - use of a unique community and laboratory national linked dataset (PAC 11\46\23) to include COVID-19	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1819-0124	Dr Heather Clark	University of Aberdeen	The Aberdeen Children of the 1950s cohort study - ongoing linkage to routinely collected healthcare data	Approved	Tier 1 Review	8
1920-0037	Professor Emily Jefferson	University of Dundee	A transfer of image data held by NSS / eDRIS from the Scottish Medical Images (SMI) Database to the Tayside safe haven environment for the consented Tayside and Fife participants from the GoDARTS and GoSHARE cohorts (combined as GoFUSION)	Approved with conditions	Tier 1 Panel Meeting	10
2021-0007	Professor Rowland Kao	University of Edinburgh	The Scotland Coronavirus Model (SCoVMod)	COVID19 Approved with recommendations	Tier 1 Panel Meeting	6

2021-0019	Dr Philip Dunne	NHS Greater Glasgow and Clyde	Audit of Upper GI Bleeding in the Covid-19 Pandemic	COVID19 Approved	Tier 1 Panel Meeting	4
2021-0041	Dr Shamez Ladhani	Public Health England	Enhanced surveillance of multisystem inflammatory syndrome temporally associated with Covid 19 in children in the UK and Republic of Ireland through the BPSU	COVID19 Approved with recommendations	COVID19 rapid review panel	5
2021-0024	Dr Louise Marryat	University of Edinburgh	COVID-19 in pregnancy	COVID19 Approved with recommendations	Tier 1 Panel Meeting	8
2021-0051	Dr Kyle Gibson	NHS Lothian	Pulmonary Embolism in COVID-19 Patients requiring Critical Care	COVID19 Approved with recommendations	Tier 1 Panel Meeting	9
2021-0054	Dr Thomas Manship	NHS Lothian	Scottish study on the impact of COVID-19 on chronic liver disease	COVID19 Approved with recommendations	Tier 1 Panel Meeting	4
2021-0033	Professor Bryan Williams	UCLH / UCL	CAPACITY-COVID: Cardiac complications in Patients With SARS Corona vlrus 2 regisTrY	COVID19 Approved with recommendations	COVID19 rapid review panel	7
1819-0266	Dr Melanie Turner	University of Aberdeen	Interactions between cancer and stroke: A national electronic data linkage study	Approved with conditions	Tier 1 Review	25
1920-0091	Jane Robertson	University Hospital Southampton NHS Foundation Trust & Southampton Clinical Trials Unit, University of Southampton	FORECAST	Approved	Tier 1 Review	50
2021-0049	Dr Michael McGettrick	NHS Greater Glasgow and Clyde	Pulmonary Thromboembolism in Covid-19 pneumonia	COVID19 Approved with recommendations	COVID19 rapid review panel	9
1819-0284	Professor Colin McCowan	University of St Andrews	HDRUK - MurMur- Comorbidities Study	Approved with conditions	Tier 1 Review	38

2021-0030	Dr Prabhu Arumugam	Genomics England Limited	GenOMICC Study	COVID19 Approved with recommendations	COVID19 rapid review panel	10
2021-0037	Dr Mohamed Bekheit	NHS Grampian	Hospital-level variation in the management and outcome of patients with acute cholecystitis: a view on service relocation	Approved with conditions	Tier 1 Panel Meeting	7
2021-0077	Dr Nick Hamilton	University College London	COVIDTrach	COVID19 Approved with recommendations	Tier 1 Panel Meeting	8
2021-0042	Dr David Fitzpatrick	University of Stirling	Covid-19: Prehospital identification and management of people presenting to the ambulance service	COVID19 Approved with recommendations	Tier 1 Panel Meeting	6
1819-0300	Dr Rachael Wood	Public Health Scotland	Autistic Spectrum Disorder and associations with literacy skills at the start of primary school	Approved with conditions	Tier 1 Panel Meeting	8
1920-0258	Dr Clarisse Florence de Vries	University of Aberdeen	Retrospective clinical evaluation of a novel medical technology (Mia) on Scottish Breast Screening cases as part of the iCAIRD (Industrial Centre for Artificial Intelligence in Digital Diagnostics) Programme	Approved with conditions	Tier 2 OOC	26
1920-0286	Karen Dennison	UCL Institute of Education	Centre for Longitudinal Studies cohort study data linkage	Approved	Tier 1 Review	35
2021-0117	Dr David Henderson	Edinburgh Napier University	Community based COVID-19 mortality	COVID19 Approved with recommendations	Tier 1 Panel Meeting	7
2021-0116	Dr Rachael Wood	Public Health Scotland	COVID-19 in Pregnancy in Scotland (COPS)	COVID19 Approved with recommendations	COVID19 rapid review panel	5
1920-0029	Dr Janet Hanley	Edinburgh Napier University	Scale Up BP	Approved with conditions	Tier 1 Review	20
2021-0073	Dr David McAllister	Public Health Scotland	COVID19 in secondary, primary, early years and additional needs teachers and teaching assistants.	COVID19 Approved with recommendations	COVID19 rapid review panel	5

2021-0100	Professor John Crichton	NHS Lothian	Predictors of Outcomes for Mental Health Inpatients Diagnosed with Covid 19	COVID19 Approved with recommendations	Tier 1 Panel Meeting	13
2021-0082	Dr Josie Evans	University of Stirling	Ambulance call-outs for psychiatric emergencies during the COVID-19 pandemic	COVID19 Approved with recommendations	Tier 1 Panel Meeting	12
2021-0098	Dr Alasdair Jubb	Cambridge University Hospitals	European Society of Intensive Care Medicine UNITE – COVID STUDY	COVID19 Approved with recommendations	Tier 1 Panel Meeting	12
1920-0209	John Richardson	NHS Blood and Transplant	Potential Donor Audit - Collection of information	Approved with conditions	Tier 1 Review	23
2021-0102	Professor Cathie Sudlow	Health Data Research UK	CVD-COVID-UK	COVID19 Approved with recommendations	COVID19 rapid review panel	8
1920-0097	Professor Scott Nelson	University of Glasgow	Association of lifestyle factors and pre-existing medical conditions with perinatal, childhood and maternal outcomes - a population-based linkage study	Approved	Tier 1 Review	104
1920-0202	Dr Chenqu Suo	University of Cambridge	Incidence of Chronic Recurrent Multifocal Osteomyelitis (CRMO) in the United Kingdom and Republic of Ireland	Approved with conditions	Tier 1 Review	23
2021-0064	Dr Frederick Ho	University of Glasgow	COVID-19 Infection and Subsequent Thromboembolic Events	COVID 19 Approved with recommendations	Tier 1 Review	25
1920-0231	Fiskani Kondowe	University of Manchester	EpiHealth Outcomes – The effect of maternal age, embryo cryopreservation and culture on perinatal outcomes and child health: Scottish Data Linkage Study. Secondary Analysis	Approved with conditions	Tier 1 Panel Meeting	24
1819-0207	Dr Linda Young	NHS Education for Scotland	Training in Practice intervention to Target Antibiotic Prescribing (TiPTAP)	Approved with conditions	Tier 1 Review	18
1920-0010	Onyema Ibe	Blake Stevenson Ltd	Evaluation of Primary Care Dementia Innovation Sites	Approved with conditions	Tier 1 Review	29

2021-0134	Dr Sharon Hutchinson	Public Health Scotland	Impact of COVID-19 on prisoners in Scotland	COVID19 Approved	Tier 1 Panel Meeting	7
2021-0025	Dr Satveer Mahil	Guy's and St Thomas' NHS Foundation Trust / King's College London	PsoProtect (Psoriasis Patient Registry for Outcomes, Therapy and Epidemiology of Covid-19 infection)	COVID19 Approved with recommendations	Tier 1 Panel Meeting	20
2021-0018	Dominic Cushnan	NHS X	National COVID-19 Chest Image Database (NCCID)	COVID19 Approved with recommendations	Tier 1 Review	22
2021-0148	Albert King	Scottish Government	The Scotland Coronavirus Model (Regression Modelling)	COVID19 Approved with recommendations	COVID19 rapid review panel	5
2021-0129	Albert King	Scottish Government	Carehomes Analysis	COVID19 Approved with recommendations	COVID19 rapid review panel	6
2021-0115	Professor Vittal Katikireddi	University of Glasgow	Early pandemic evaluation and enhanced surveillance of COVID-19 (EAVE II): additional analysis of ethnic inequalities	COVID19 Approved with recommendations	COVID19 rapid review panel	17
1920-0096	Dr George Greenhall	NHS Blood and Transplant	The safety of solid organ transplantation from deceased donors with a history of cancer	Approved	Tier 1 Panel Meeting	33
2021-0124	Dr Agnes Tello	University of St Andrews	Characterisation of COVID-19 outcomes in a high-risk cohort: Assessment of background levels of autoantibodies as a prognostic marker for severe COVID-19 infection	COVID19 Approved with recommendations	Tier 1 Panel Meeting	9
1920-0177	Dr Michael Fleming	University of Glasgow	Investigating whether in utero exposure to maternal medication is associated with adverse pregnancy outcomes and adverse health, neurodevelopmental and educational outcomes in offspring	Approved with conditions	Tier 1 Review	50
2021-0111	Professor Sarah Wild	University of Edinburgh/ NHS Lothian	ABCD audit of in-patients with diabetes and Covid-19	COVID19 Approved with recommendations	Tier 1 Review	18
1819-0231	Dr Melanie Turner	University of Aberdeen	Do patients who travel further present with more advanced head and neck cancer?	Approved with conditions	Tier 1 Panel Meeting	34

2021-0071	Dr Helen Brown	University of Edinburgh	Data extraction to inform Scottish COVID-19 Response Consortium: epidemiological modelling and Data-driven now-casting & forecasting of health-care resource requirements associated with COVID-19	COVID19 Approved	Tier 1 Review	27
1920-0014	Dr Chris Cardwell	Queen's University Belfast	Use of hormone replacement therapy and survival from cancer	Approved	Tier 1 Panel Meeting	9
1920-0158	Mary Abed Al Ahad	University of St Andrews	Climate Change, Air Pollution, and Ethnic Inequalities in Health: Analysis and Projection Based on Longitudinal Register Data from Scotland.	Approved with conditions	Tier 1 Panel Meeting	12
1819-0049	Dr Pia Hardelid	UCL Great Ormond Street Institute of Child Health	Air Pollution, housing and respiratory tract Infections in Children: National birth Cohort study (PICNIC) – Scotland	COVID19 Approved	Tier 1 Panel Meeting	7
1819-0287	Dr Christopher McGovern	University of Glasgow	Mortality and long term morbidity in survivors of burn injuries and acute pancreatitis	Approved	Tier 1 Review	58
1819-0344	Joanne McLean	ScotCen Social Research	Application for data linkage as part of the Evaluation of the Distress Brief Intervention Programme	Approved with conditions	Tier 1 Panel Meeting	11
2021-0127	Dr Lucy Teece	University of Leicester	UK-REACH: United Kingdom Research Study into Ethnicity And COVID-19 outcomes in Healthcare workers	COVID19 Approved with recommendations	Tier 1 Panel Meeting	6
2021-0193	Professor Rowland Kao	University of Edinburgh	Wastewater surveillance project (N-Wesp)	COVID19 Approved with recommendations	COVID19 rapid review panel	7
2021-0151	Dr Parvinder Aley	University of Oxford	Accessing Oxford COVID19 vaccine trial weekly swab data via NPEX/NHSDigital	COVID19 Approved with recommendations	COVID19 rapid review panel	4
2021-0181	Elaine Strange	Public Health Scotland	DAISy – Drug and Alcohol Information System	Approved with conditions	Tier 1 Review	22
2021-0119	Dr Serena Pattaro	University of Glasgow	Investigating socioeconomic, household and environmental risk factors for COVID-19 in Scotland	COVID19 Approved with recommendations	COVID19 rapid review panel	31

2021-0203	Professor Sharon Hutchinson	Public Health Scotland / Glasgow Caledonian University	Impact of COVID-19 on people who use and inject drugs in Scotland	COVID19 Approved with recommendations	Tier 1 Panel Meeting	7
2021-0029	Dr Nicholas Conway	NHS Tayside	The SCI-Guide quality improvement project	Approved	Tier 1 Review	26
1920-0189	Onyema Ibe	Blake Stevenson Ltd	Evaluation: implementation of the framework for the prevention, early detection and intervention of type 2 diabetes	Approved	Tier 1 Review	36
1819-0331	Leanne Banks	NHS State Hospital	The relationship between adverse childhood experiences, violence, empathy and psychosis within forensic settings	Approved with conditions	Tier 1 Review	14
1819-0091	Lynn McMahon	University of Glasgow	SteatoSITE	Approved with conditions	Tier 2 OOC	28
2021-0170	Dr Larry Doi	University of Edinburgh	FNP Insights Evaluation (COVID-19)	COVID19 Approved with recommendations	Tier 1 Review	32
2021-0108	Professor Helen Colhoun	University of Edinburgh	Risk factors and outcomes associated with positive and negative COVID-19 in rheumatology clinic attendees	COVID19 Approved with recommendations	COVID19 rapid review panel	6
1920-0188	Dr Katherine Forrester	SNBTS (National Services Scotland)	Account for Blood (AfB) Scottish Transfusion Epidemiology (STED)	Approved with conditions	Tier 1 Review	21
2021-0113	Dr Dasha Nicholls	Imperial College London	Incidence of Avoidant/Restrictive Food Intake Disorder (ARFID) in children and young people presenting to secondary care in the UK and Ireland	Approved	Tier 1 Review	23
1920-0137	Dr Matthew Northgraves	University of Hull	Leukaemia In Pregnancy Study	Approved	Tier 1 Review	30
2021-0004	Professor Emily Jefferson	University of Dundee	Provision of chest, abdomen and cardiac CT images for development of Artificial Intelligence (AI) algorithms to detect lung nodules and coronary artery calcification	Approved	Full Committee	44
1920-0078	Dr Samira Bell	University of Dundee	Incidence and outcomes of patients receiving renal replacement therapy admitted to the ICU/ HDU –	Approved	Tier 1 Review	98

			linkage with Scottish Intensive Care Society Audit Group (SICSAG) data.			
2021-0021	Professor Susan McVie	University of Edinburgh	A profile of problem drug users with Criminal Justice contact in Scotland	Approved	Tier 1 Panel Meeting	5
2021-0114	Su-Gwan Tham	University of Manchester	National Confidential Inquiry into Suicide and Safety in Mental Health (NCISH)	Approved	Tier 1 Review	20
1920-0196	Dr Kathryn Skivington	University of Glasgow	A systems approach to exploring syndemic health and social condition clustering among individuals who experience a drug-related death: developmental work for co-produced intervention(s).	Approved with conditions	Tier 1 Review	16
1920-0116	Ryan Ottridge	University of Birmingham	PD MED Trial - A Large Randomised Assessment of the Cost of Different Classes of Drugs for Parkinson's Disease	Approved	Tier 1 Panel Meeting	6
1920-0280	Dr. Amanj Kurdi	University of Strathclyde	Utilisation Trend and Clinical Outcomes of Antidiabetics in Type II Diabetes Patients in Scotland over the Period of 2010-2019: a multi-studies project	Approved	Tier 1 Review	10
1920-0073	Elizabeth Watt	NHS GGC & MSN CYPC	Teenage & Young Adult cancer Palliative Care: End of Life Care Audit	Approved	Tier 1 Review	15
2021-0234	Professor Tariq Ahmad	Royal Devon and Exeter NHS Hospital Foundation Trust	CLARITY IBD	COVID19 Approved	Tier 1 Review	13
1920-0262	Dr William Stewart	University of Glasgow	Football's Influence on Lifelong health and Dementia risk: Late Outcomes and Neuroradiology (FIELD:LONG)	Approved with conditions	Tier 1 Review	31
2021-0152	Professor Christopher E Brightling	University of Leicester	Post-hospitalisation COVID-19 study: a national consortium to understand and improve long-term health outcomes (PHOSP-COVID)	COVID19 Approved with recommendations	COVID19 rapid review panel	12
2021-0003	Michael Abbott	University of Aberdeen	Should Scotland Provide Whole Genome Sequencing for the Diagnosis of Rare Disorders?	Approved with conditions	Tier 1 Review	75
1718-0293	Professor Anthony Swerdlow	The Institute of Cancer Research	A cohort study of people with insulin-treated diabetes in the UK.	Approved with conditions	Tier 1 Panel Meeting	14
2021-0215	Dr Adrian Brown	University College London	Surveys to exploring the continued impact of coronavirus (COVID-19) on weight management and	COVID19 Approved	Tier 1 Review	18

			bariatric surgery services and people living with obesity including those accessing weight management and bariatric services in the UK.			
2021-0255	Hazel Dodds	Public Health Scotland	Scottish Cardiac Audit	Approved with conditions	Tier 1 Review	21
1819-0162	Dr Victoria Coathup	University of Oxford	Maternal Body Mass Index and Childhood Infection: a Data Linkage Study (MaBIL study)	Approved	Tier 1 Review	23
2021-0120	Professor Morag Treanor	Heriot-Watt University	Understanding Children's Lives and Outcomes Project 1 - Exploring context, factors and approaches to educational exclusions and absences	Approved with conditions	Tier 1 Panel Meeting	8
1920-0240	Anne Birch	Mental Welfare Commission for Scotland	Deaths in Detention Reviews Project (DIDR)	Approved	Tier 1 Panel Meeting	15
2021-0217	Dr Tanja Mueller	University of Strathclyde	Atrial fibrillation, stroke, and the use of oral anticoagulants in Scotland	Approved	Tier 1 Review	33
2021-0194	Danish Mahmood	NHS Digital	Inclusion of Scotland onto the Pelvic Floor Registry as part of the Surgical Devices and Implants System	Approved with conditions	Tier 1 Review	13
2021-0109 SR268	Professor Anthony Swerdlow	The Institute of Cancer Research	Generations Study (Breakthrough Breast Cancer UK Women's Cohort Study)	Approved with conditions	Tier 1 Panel Meeting	19
2021-0180	Professor Jill P Pell	University of Glasgow	Defining and understanding the longer-term effects of COVID-19: A mixed methods study exploring the frequency, nature, and impact of 'long COVID' in the Scottish population	COVID19 Approved with recommendations	COVID19 rapid review panel	33
2021-0302	Dr Annemarie Docherty	University of Edinburgh	National Burden of Paediatric COVID-19	COVID19 Approved with recommendations	COVID19 rapid review panel	7
2021-0241	Dr Till Hoffmann	Imperial College London	How can NCS healthcare data be connected with wastewater surveillance of COVID-19 in a privacy-preserving fashion to inform epidemiological models and democratise data access?	COVID19 Approved with recommendations	Tier 1 Review	17