

Recipient	Institute	Project title	Awarded
NUTuRE	UK sites (6)	NURTuRE: National Unified Renal Translational Research Enterprise - HBRC Univ of Birmingham, UK Renal Registry, UK Biocentre Milton Keynes, University of Nottingham, University of Geneva, University of Bristol	£ 643,415.50
Dr Arvind Nagra	University of southampton NHS Trust	Renal conditions 'Moving on up together' study day, 31 January 2020, Southampton	£ 2,000.00
Dr Shuman Haq	University of southampton NHS Trust	British Association for Paediatric Nephrology (BAPN) Winter Meeting, 6 and 7 February 2020, Winchester	£ 1,000.00
Mrs Nicola Anderson	Association of Nephrology Nurses	ANN UK Nursing Research in Kidney Care Special Interest Group (SIG)	£ 2,000.00
Professor Rachel Lennon	University of Manchester	13th International Podocyte meeting UK 9-13 June 2020 Manchester	£ 2,000.00
Ms Samantha McIntock	Royal Society of Medicine	RSM Frontiers in Haemodialysis meeting on Thursday 12th December 2019	£ 2,000.00
Asif Butt	Huntley Mount Medical Centre	Organ donation and transplantation conference 26th October 2019	£ 2,000.00
Dr Kate Bramham	King's College Hospital	Iron & Muscle Trial	£ 504,468.00
Ms Rachel Holst	Royal Society of Medicine	The Royal Society of Medicine's Nephrology Section, Acute Kidney Injury Frontiers IV Conference, Wednesday 10 October 2019	£ 1,850.00
Professor Phillip Kalra	Salford Royal Hospital	Conference on x-cutting vascular disease and multi-morbidity at the Royal College of Physicians Monday July 1st 2019	£ 2,000.00
Dr Simon Fraser	University of Southampton	Multimorbidity 2019 at UK Kidney Week 2019	£ 1,720.00
Dr Jessica Ivy	University of Edinburgh *	Glucocorticoids and non-dipping blood pressure: renal tubular and vascular mechanisms	£ 207,291.37
Dr John Stone	University of Manchester	Optimising the preservation of donor kidneys using Ex Vivo Normothermic Perfusion	£ 186,954.00
Dr Laura Denby	University of Edinburgh *	Selective targeting of GPR176 as a paradigm for the development of novel renal anti-fibrotic drugs.	£ 483,864.00
Dr David Andrew Long	UCL Institute of Child Health *	Indian Hedgehog, a key signalling system in kidney development and disease	£ 95,704.06
Professor Richard Coward	Bristol Royal Hospital for Children	Is Diabetic Nephropathy the result of a Podocyte Tauopathy?	£ 70,527.00

Dr Rebecca Preston	University of Manchester	Circadian regulation of glomerular function	£ 231,802.92
Dr Haresh Selvaskandan	University of Leicester	Understanding the contribution of monocytes and glomerular endothelial cells to the formation of endocapillary hypercellularity in IgA Nephropathy	£ 233,435.63
Prachi Kaushal	University of Leicester	An assessment of the diversity of clinical trial design employed in the haemodialysis population and their acceptability to patients	£ 5,000.00
Miss Katherine Memory	University of Leicester	Lifestyle management in patients with kidney transplants	£ 5,000.00
Miss Anam Asad	University of Leicester	Assessing levels of physical activity after hospitalisation for acute kidney injury (AKI).	£ 5,000.00
Miss Zahrah Goolam-Mahomed	University of Birmingham *	The predictive value of pre-operative cardiac investigations versus cardiovascular outcomes following renal transplantation in a retrospective single-centre observational study	£ 5,000.00
Miss Naomi Morka	UCL Institute of Child Health *	Deciphering roles of the CXCL12-CXCR4 axis in renal lymphangiogenesis	£ 5,000.00
Mr Samuel Brown	University of Leicester	Generation of patient-derived explants from kidney cancers and analysis of response to novel anticancer agents.	£ 5,000.00
Miss Eloise Hudson	University College London (UCL) *	rFSGS: Is JAK Kinase a realistic therapeutic target post kidney transplantation?	£ 5,000.00
Mr James Convill	University of Manchester	Profiling vascular growth factors and inflammatory and fibrogenic cytokines in mini-kidneys made from human stem cells	£ 5,000.00
Mr Samuel Colenutt	Newcastle University *	Kidney Quality Imaging Score-standardising organ perfusion.	£ 5,000.00
Mr Isaac Chung	St George's University of London	Progression of atherosclerosis and endothelial dysfunction in patients with Chronic Kidney Disease - an extended follow up study - PACK-E Study	£ 5,000.00
Mr Haseeb Wazir	Queen Elizabeth University Hospital *	Understanding the vascular access pathway for incident patients with renal failure	£ 5,000.00
Dr Luke Baker	University of Leicester	Investigating the role of pro-resolution physiology in CKD related skeletal muscle wasting	£ 13,700.00
Dr Matthew Butler	University of Bristol	Do changes in the erythrocyte glycocalyx mirror the changes seen in the glomerular endothelial glycocalyx and predict the onset of diabetic nephropathy?	£ 26,350.00

Dr David Andrew Long	UCL Institute of Child Health *	Using nanobodies for labelling and three-dimensional imaging of intact adult mouse kidneys at single-cell resolution	£ 36,142.00
Dr Zoya Adam	King's College Hospital	N/A - clinical and research training	£ 22,430.00
Professor Steven Sacks	King's College London	Eucose therapy to reduce renal transplant ischaemic injury and rejection	£ 189,249.41
Professor Maciej Tomaszewski	University of Manchester	Epigenetic mechanisms of chronic kidney disease	£ 160,628.00
Dr Colin Crump	University of Cambridge	Identification and characterisation of novel host factors important for BK polyomavirus replication	£ 198,053.00
Dr Stephen (Ben) Walsh	University College London (UCL) *	An investigation in to the renal reabsorption of inorganic nitrate and its effect on blood pressure	£ 199,945.00
Dr Geoff Culshaw	University of Edinburgh *	Selective targeting of sodium transport to restore pressure natriuresis and circadian regulation of blood pressure in Type 1 diabetes mellitus	£ 198,957.30
Professor Nicholas Selby	University of Nottingham	Validation of contrast enhanced ultrasound (CEUS) for the assessment of renal perfusion using magnetic resonance imaging (MRI), and its application in acute kidney injury (AKI)	£ 148,277.00
Dr Bryan Conway	University of Edinburgh *	Identification of novel strategies to induce regulatory T-cells as a therapy for chronic kidney disease	£ 180,405.91
Professor Paul Winyard	UCL Institute of Child Health *	Family study of early hypertension in children and young people at risk of autosomal dominant polycystic kidney disease	£ 239,794.88
Dr Hugh Leonard	King's College London	Determining the role of coagulation proteases in the development of renal fibrosis.	£ 79,762.00
Dr Matthew Graham-Brown	Renal Association	Acute kidney injury care and patient outcomes	£ 41,652.00
Dr Ndulue Chidozie	Lancashire Teaching Hospitals NHS Foundation Trust	N/A - clinical and research training	£ 5,312.68
Dr Udana Ratnapala	Royal Infirmary of Edinburgh *	N/A - clinical and research training	£ 2,502.08
Dr Alshymaa Eltahan	Sheffield Kidney Institute	N/A - clinical and research training	£ 2,502.08
Dr Daniel Gale	UK Renal Registry	Patient Re-Consenting for the National Registry of Rare Kidney Diseases (RaDaR)	£ 28,942.00
Dr Daniel Gale	UK Renal Registry	Support towards the Continued Maintenance of the National Registry of Rare Kidney Diseases (RaDaR)	£ 5,000.00
Ms Katherine Clark	King's College London	Acute Kidney Injury (AKI) in Pregnancy: Improving diagnosis and prediction	£ 10,400.00
Dr David Ferenbach	University of Edinburgh *	In vitro discovery of novel renal senescence associated biomarkers and fibrotic mediators	£ 49,216.08

Dr David Ferenbach	University of Edinburgh *	The therapeutic efficacy of ex vivo treatment of human kidneys with senolytic ABT263	£ 43,762.50
Professor Simi Ali	Newcastle University *	Evaluation of nitrated-CXCL8 to monitor ischaemia reperfusion injury in kidney transplantation	£ 49,965.00
Dr Gavin Iain Welsh	University of Bristol	Elucidating the role of calpains in TRPC6 associated podocyte damage	£ 155,071.00
Professor Simon Satchell	University of Bristol	Determining the therapeutic potential of tetracyclines for translation of glycocalyx protection strategies	£ 91,307.00
Dr Amy-Jayne McKnight	Queen's University Belfast	A multi-centre, multidimensional approach for New Onset Diabetes After Transplantation (NODAT)	£ 163,483.00
Professor Susan Francis	University of Nottingham	Development of renal Magnetic Resonance Elastography (MRE) for the assessment of renal fibrosis: from computational simulation to advanced mathematical methods for application.	£ 49,075.46
Dr Joseph Chilcot	King's College London	A national study of practice patterns in renal services in the identification and management of depression in people with chronic kidney disease	£ 223,262.70
Dr Bettina Wilm	University of Liverpool	UK Renal Regenerative Medicine Network Vision setting and development meeting, 10-11 March 2020, Manchester	£ 2,000.00
Professor Charles Pusey	Imperial College London *	Short course on Glomerular Disease 5-6 December	£ 2,000.00
Dr Jane Carré	University of Plymouth	Daphne Jackson Trust Fellowship Edit...	£ 154.00
Dr Richard Trompeter	Royal Free London NHS Foundation Trust	Continuation of transition clinic at Royal Free	£ 4,741.09
Dr Claire Sharpe	King's College London	Dissecting K-Ras-dependent cell signalling pathways in the pathogenesis of Renal fibrosis	£ 18,634.32

Total amount awarded:

£ 5,371,710

* Denotes grant made to a trustee or an institution with which they are related.