

Recipient	Institute	Project title	Awarded
PIVOTAL sites	UK Sites (4)	Nurse support for UK sites participating in the PIVOTAL trail	£ 51,430.90
ASSIST sites	UK Sites (3)	ASSIST-CKD 9a programme to spread eGFR graph surveillance for early identification, support and treatment of people with progressive CKD)	£ 15,000.00
Mrs Ellen Castle	King's College Hospital	A study to assess the acceptability of an online weight prevention programme for new kidney transplant recipients - The wEIGHT Management in Renal Transplant Online Study (ExeRTiOn).	£ 203,437.44
Miss Sophie Ashley	University of Manchester	Plumbing kidney organoids made from human pluripotent stem cells	£ 5,000.00
Mr Adam Hurt	University of Leicester	Evaluating the health economic impact of exercise interventions in patients with advanced CKD	£ 5,000.00
Miss Eleanor Gore	Leicester General Hospital	Exploring the factors influencing physical function in kidney disease	£ 5,000.00
Mr Tobias Mill	University of Leeds	Particular forms of neutrophil gelatinase associated lipocalin and their roles as biomarkers for acute kidney injury.	£ 5,000.00
Miss Abina Dharmaratnam	University of Leicester	Patient experience of non-dialysis Chronic Kidney Disease in an ethnically diverse population	£ 5,000.00
Miss Federica Poli	University of Leicester	Assessing the feasibility of adenosine stress cardiac MRI to assess coronary artery disease in haemodialysis patients	£ 5,000.00
Miss Flora McGarry	University of Exeter	Relationship of 24 hour ambulatory blood pressure patterns to urinary albumin excretion in the normal and microalbuminuric range in type 2 diabetes	£ 5,000.00
Miss Eloise Johnson	University of Bristol	Vitamin D Receptor mutations in Steroid Resistant Nephrotic Syndrome.	£ 5,000.00
Miss Catherine Levell	University of Bristol	Hyaluronic acid plays a key role in protecting against diabetic kidney disease	£ 5,000.00
Miss Ellen Irwin	Newcastle University	Interleukin-2 antagonist treatment during normothermic machine perfusion	£ 5,000.00
Miss Eva Larkai	University of Bristol	Understanding the Pathogenesis of Shiga Toxin Associated Haemolytic Uraemic Syndrome	£ 5,000.00
Mr Imerjit Manak	University of Manchester	Identifying molecular drivers of the bladder disease Urofacial Syndrome	£ 5,000.00

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Dr Jemima Scott	Renal Association	Quality and Equity in Cardiac care in Kidney Disease: the promise of big data (QECKD)	£ 35,569.00
Dr Andrew Nixon	Lancashire Teaching Hospitals NHS Foundation Trust	The EX-FRAIL CKD Trial: a pilot mixed-methods randomised controlled trial of a home-based EXercise programme for pre-FRAIL and FRAIL, older adults with chronic kidney disease	£ 10,095.20
Dr Kate Bramham	King's College Hospital	Iron & Muscle Trial	£ 477,944.00
Dr Surachet Vongsanim	University College London	Clinical and research training	£ 21,280.00
Dr Nicole Solomon	Birmingham Children's Hospital*	N/A - clinical and research training	£ 10,680.00
Dr Katherine Bull	University of Oxford	An investigation into the genetic and functional basis of proteinuric kidney disease	£ 2,839.00
Dr Agnieszka Bierzynska	University of Bristol	Developing and applying machine learning algorithms for early diagnosis and stratification of complex disease.	£ 186,957.00
Professor John Sayer	Newcastle University	Targetted Genetic Therapies for Inherited Cystic Kidney Disease	£ 163,364.18
Professor Maciej Tomaszewski	University of Manchester	Functional mechanisms underlying genome-wide associations with chronic kidney disease and its defining traits	£ 173,096.00
Professor John Mullins	University of Edinburgh*	Cell Plasticity in the Collecting Duct of the Kidney	£ 179,230.55
Dr Sarah Howles	University of Oxford	Understanding the molecular genetics of kidney stone disease: defining and characterising common genetic susceptibility loci.	£ 179,391.29
Dr Simon Satchell	University of Bristol	Mineralocorticoid receptor-induced metalloproteinase activity as a key mechanism in common glomerular disorders	£ 183,628.00
Professor Rachel Lennon	University of Manchester	Modelling Alport syndrome using patient-derived kidney organoids	£ 168,965.00
Professor Richard Coward	Bristol Royal Hospital for Children	Optimising Podocyte Power to treat Diabetic Nephropathy	£ 181,861.00
Dr Bettina Wilm	University of Liverpool	Investigating how cell based regenerative medicine therapies modulate T-cells and macrophages to ameliorate acute kidney injury.	£ 151,188.70
Professor Rachel Lennon	University of Manchester	Targeting the basement membrane in membranous nephropathy	£ 199,826.16
Dr Jane Steele	University of Birmingham*	NURTuRE: National Unified Renal Translational Research Enterprise - HBRC Univ of Birmingham	£ 65,606.00

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Professor Moin Saleem	University of Bristol	NURTuRE: National Unified Renal Translational Research Enterprise - University of Bristol	£ 364,602.60
Dr Kristian Spreckley	UK Biocentre	NURTuRE: National Unified Renal Translational Research Enterprise - UK Biocentre Milton Keynes	£ 91,246.00
Professor Maarten Taal	University of Nottingham	NURTuRE: National Unified Renal Translational Research Enterprise - University of Nottingham	£ 302,392.59
Dr Kate Bramham	King's College Hospital NHS Foundation Trust	ANCHOR: ADPKD Nested Cohort in RaDaR	£ 45,000.00
Dr Grahame Wood	Salford Royal NHS Foundation Trust	ANCHOR: ADPKD Nested Cohort in RaDaR	£ 15,000.00
Professor Martin Wilkie	Sheffield Kidney Institute	NIHR Dialysis Clinical Study group support, Sheffield, 27 April 2018	£ 1,500.00
Professor John Sayer	Newcastle University	Characterisation of a novel Joubert Syndrome model to accelerate personalised medicine	£ 126,955.73
Dr Andrew Macdonald	University of Leeds	Towards the development of entry inhibitors of BK polyomavirus to treat PVAN	£ 82,821.00
Dr Carlo Alberto Ricciardi	King's College London	Nogo-B and the unfolded protein response: a protective role in diabetic glomerulopathy?	£ 229,295.00
Dr Fiona Chapman	University of Edinburgh*	The therapeutic potential of apelin in chronic kidney disease	£ 251,284.37
Miss Emily Thompson	Newcastle University	Pre-transplant microRNA blockade using direct Antisense Oligonucleotide delivery during ex vivo normothermic machine perfusion of kidneys	£ 137,056.59
Miss Rachel Harwood	University of Liverpool	Investigating the efficacy, safety and mechanisms of action of regenerative medicine therapies in Ischaemia Reperfusion Injury of the Mouse Kidney	£ 0.34
Dr Kevin Loudon	University of Cambridge	Investigating the role of amphiregulin in kidney defence and repair	£ 256,227.97
Ms Rebeca Arroyo Hornero	University of Oxford	Co-Stimulatory Modulation of Human Regulatory T cells for Enhanced Immunotherapy	£ 500.00
Kiran Sran	Royal Free London NHS Foundation Trust	Safety and Efficacy of Robot-Assisted Kidney Transplantation	£ 500.00
Leah McLaughlin	Bangor University	Family Attitudes, Actions, Decisions and Experiences Following Implementation of Deemed Consent and the Human Transplantation Act (Wales) 2013	£ 500.00

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Miss Catherine Boffa	University of Oxford	Efficacy and Quality of Flush-out prior to Cold Storage of Liver and Kidney in Donation after Circulatory Death	£ 500.00
Dr Kim Bul	Coventry University	Using the Japanese KJ Ho Method as a Qualitative Creative Problem Solving Technique to Address Clinicians' and Young Kidney Transplant Patients' Needs Concerning Treatment	£ 500.00
Dr Matko Marlais	University College London	Improved Renal Allograft Survival for PreEmptive Paediatric Renal Transplant Recipients in the United Kingdom	£ 500.00
Honglei Huang	University of Oxford	Effect of the Surgical Intervention of Laparoscopic Donor Nephrectomy on Proteomic Changes in Living Kidney Donors using either Propofol or Sevoflurane Anaesthesia	£ 500.00
Dr Stephen Marks	Great Ormond Street Hospital NHS Trust	Successful ABO and HLA incompatible renal transplantation in children in the United Kingdom over the last decade	£ 500.00
Dr Adam Brayne	University of Cambridge	Pre-transplant histological assessment provides a useful predictor of subsequent kidney allograft function	£ 500.00
Dr Evgenia Preka	Great Ormond Street Hospital NHS Trust	Improved diagnosis and management of paediatric renal transplant recipients using the Banff 2013 histopathological classification	£ 500.00
Miss Katie Connor	University of Edinburgh*	MicroRNAs Predict and Regulate Heme Oxygenase-1 Expression	£ 37,347.00
Mr Gavin Pettigrew	Leeds Teaching Hospitals NHS Trust	Pithia Trial - Excess Treatment Costs	£ 10,000.00
Professor Fiona Karet	University of Cambridge	Development of a hand-held potassium measurement kit for patient management and safety	£ 114,631.00
Dr Andrew Lewington	Royal Society of Medicine	AKI Frontiers IV Conference Support, London, 10 October 2018	£ 2,000.00
Fiona Braddon	UK Renal Registry	NURTuRE: National Unified Renal Translational Research Enterprise - UK Renal Registry	£ 17,177.00
Dr Michelle Willicombe	Imperial College London*	A UK multicentre randomised controlled trial to determine the efficacy of treatments for acute antibody mediated rejection	£ 750,000.00

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Dr Robert Hunter	University of Edinburgh*	Joint Bristol & Edinburgh Renal Symposium Day, Edinburgh, 11 December 2018	£ 1,971.00
Dr Shuman Haq	University Hospital Southampton NHS Foundation Trust	British Association for Paediatric Nephrology (BAPN) Winter Meeting, 17 and 18 January 2019, Manchester	£ 725.00
Dr Rashida Lathan	University of Glasgow*	Pathways and factors that confer therapeutic properties of adipose derived regenerative cells in reducing ischaemia reperfusion injury in kidney transplantation	£ 189,685.00
Dr Katharine Mylonas	University of Edinburgh*	Driving kidney repair through modulation of senescent cells and macrophages	£ 189,968.00
Professor Patrick Mark	University of Glasgow*	A clinical-pathological study into the diagnostic utility of multiparametric MRI in the setting of kidney transplant dysfunction	£ 47,583.00
Dr James Burton	University of Leicester	Patient and Staff views and experiences of shared haemodialysis care and treatment in minimal care community centres.	£ 31,135.95
Dr Chee Kay Cheung	University of Leicester	Examining the relationship between the host microbiome and metabolome, and the mucosal immune system in IgA nephropathy.	£ 49,939.00
Dr Daniel Gale	University College London	Unravelling the genomics of rare kidney diseases	£ 49,581.90
Dr Matthew Graham-Brown	University Hospitals of Leicester NHS Trust	A Pilot randomised controlled trial of the effects of a structured, home-based Exercise program on Cardiovascular Structure and function in Renal Transplant recipients. The ECSERT study	£ 181,313.45
Professor Edwina Brown	Hammersmith Hospital	Kidney Transplantation in Older People (KTOP): impact of frailty on outcomes	£ 297,091.85
Dr Derek Kyte	University of Birmingham*	Development of a novel item bank and multidimensional computerized adaptive test (MCAT) to measure patient-reported outcomes and improve management of kidney diseases	£ 176,622.07
Professor Paul Winyard	UCL Institute of Child Health*	Novel early treatment for the T30H model of bladder maldevelopment	£ 39,958.73
Professor John Sayer	Newcastle University	Cargo in the cilia - new disease mechanisms of cystic kidney disease	£ 197,613.17

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Dr Lucy Plumb	UK Renal Registry	Understanding the scale of childhood end-stage renal disease in the UK: a surveillance study.	£ 26,806.97
Dr Gavin Welsh	University of Bristol	Baculovirus-based gene therapy tools for Steroid-Resistant Nephrotic Syndrome	£ 128,245.00
Dr David Long	UCL Institute of Child Health*	Dissecting the role of macrophages in kidney development	£ 153,536.89
Dr Victoria Harkins	NHS Greater Glasgow and Clyde*	Long Term Health Care Outcomes of Paediatric AKI and STEC-HUS	£ 12,250.00
Dr Daniel Gale	UK Renal Registry	Support towards the Continued Maintenance of the National Registry of Rare Kidney Diseases (RaDaR)	£ 5,000.00
Dr Nicholas Selby	Nottingham University Hospitals	International Symposium on Functional Renal Imaging, Nottingham, October 15-17th 2019	£ 2,000.00
Dr Arvind Nagra	University Hospital Southampton NHS Foundation Trust	Renal Conditions – Moving on up together – 01 February 2019	£ 2,000.00
Dr David Long	UCL Institute of Child Health	21st European Nephrogenesis Workshop to be held at the Institute of Child Health on the 14th June 2019	£ 1,500.00
Dr Qihe Xu	King's College Hospital NHS Foundation Trust	UK Kidney Week 'Mechanisms of Tubulointerstitial injury' session, 05 June 2019	£ 1,500.00
Dr Jane Carré	University of Plymouth	Daphne Jackson Trust Fellowship Edit...	£ 62,986.88
Ms Katherine Clark	King's College London	Acute Kidney Injury (AKI) in Pregnancy: Improving diagnosis and prediction	£ 227,913.74
Mrs Becky Bonfield	University Hospital Southampton NHS Foundation Trust	World Kidney Day, 14 March 2019	£ 2,000.00
Professor Hardev Pandha	University of Surrey	Novel combination therapy using oncolytic viral therapy and a glutaminase inhibitor to achieve a permissive tumour environment for optimal anti-tumour immunity in renal cell carcinoma (RCC)	£ 98,941.00
Dr Richard Trompeter	Royal Free London NHS Foundation Trust	Continuation of transition clinic at Royal Free	£ 20,000.00
Dr Allyson Egan	Royal Society of Medicine	Frontiers in Glomerulonephritis II, RSM - UK Kidney Research Consortium GN clinical Study Group Collaboration, Royal Society of Medicine, 21st March 2019	£ 2,000.00

Total amount awarded:

£ 7,760,795

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