

Currently or recently funded diabetes research involving British South Asian subjects

Project title	Principal investigator	Funder or sponsor
DRN160 (Ethnic differences in neuropathy) – Can lower rates of peripheral neuropathy in South Asians with diabetes be explained by enhanced microvascular structure and function compared to Europeans?	Dr Caroline Abbott	Diabetes UK
A family based intervention for primary prevention of Type 2 diabetes in South Asians: cluster randomised phase iii trial with economic analysis	Professor Raj Bhopal	National Prevention Research Initiative (NPRI)
PODOSA: Prevention of diabetes in South Asians with impaired glucose tolerance: a family based clinical trial using physical activity and dietary modification	Professor Raj Bhopal	NPRI
Foot problems in dialysis patients with diabetes	Professor Andrew Boulton	Diabetes UK
Can peer educators influence healthy eating in people with diabetes?	Professor Janet Cade	Bradford South and West Primary Care Trust
DRN084 (CARA) – Cerebrovascular autoregulation and stroke risk in South Asians.	Professor Nishi Chaturvedi	British Heart Foundation
DRN151 (SABRE) – Ethnic differences in risks and outcomes of the cardiometabolic syndrome: Southall And Brent Revisited: SABRE study	Professor Nishi Chaturvedi	Wellcome Trust / British Heart Foundation
Explanations for the elevated risk of stroke in South Asians	Professor Nishi Chaturvedi	British Heart Foundation

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DRN108 (Genetics of Type 2 diabetes in multi-ethnic populations) – A DNA resource to facilitate the investigation of genetic susceptibility to Type 2 diabetes and its microvascular/macrovascular complications in UK-resident South Asians	Professor Melanie Davies	Diabetes UK
DRN156 (Leicester/Birmingham Genetic Sub-study) – A DNA resource to facilitate the investigation of genetic susceptibility to microvascular and macrovascular complications in UK-resident South Asians with Type 2 diabetes.	Professor Melanie Davies	Diabetes UK
A study to investigate the benefits of the early detection and intensive treatment of Type 2 diabetes	Professor Melanie Davies	Department of Health
DRN066 (DEPLAN) – Diabetes in Europe: prevention using lifestyle, activity and nutritional intervention. A randomised controlled study of an educational intervention and continuous support programme for those at high risk of diabetes mellitus in a mixed ethnic population.	Professor Melanie Davies	European Commission – Framework V
Prevention of diabetes using structured education and continuous support programme in those with pre-diabetes in a multi-ethnic population	Professor Melanie Davies	National Institute for Health Research (NIHR)
India: Follow-up of Delhi cohort	Professor Caroline Fall	Medical Research Council (MRC)
India: Follow-up of Pune, Mysore pregnancy studies	Professor Caroline Fall	MRC
Maternal nutrition, fetal and childhood growth, and programming of cardiovascular disease and diabetes in South Asians	Professor Caroline Fall	MRC
Impaired skeletal muscle oxidative capacity as a mechanism for greater insulin resistance in South Asians	Dr Jason Gill	Diabetes UK

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Heart failure amongst the ethnic minority communities in Birmingham: E-ECHOES (Ethnic – Echocardiographic Heart Of England Screening) study	Dr Paramjit Gill	British Heart Foundation
DRN 024 BIPOD (LRN NELon) – Bangladeshi initiative for the prevention of diabetes	Professor Patricia Greenhalgh and Professor Peter Kopelman	Diabetes UK
DRN137 (BANGLADIP) – Diabetes prevention in people from Bangladesh: A pilot trial in East London	Professor Graham Hitman	MRC
DRN 033 (LRN NELon) – Diabetes prevention in people from Bangladesh: A pilot trial in East London	Professor Graham Hitman	MRC
3-hydroxy-3-methylglutaryl-coenzyme A reductase inhibitors, endothelial and endothelial progenitor function in Asian men	Professor Mark Kearney	British Heart Foundation
Establishing a DNA resource to study genetic susceptibility to Type 2 diabetes and its complications in a population of Mirpuri origin from Pakistan	Dr Ann Kelly	Diabetes UK
DRN138 (MY-WAIST) – Self-assessment of waist circumference for screening for Type 2 diabetes, pre-diabetes and cardiovascular risk	Professor Kamlesh Khunti	NIHR Research for Patient Benefit
Identification of genetic variants underlying Type 2 diabetes in UK Indian Asians	Professor Jaspal Kooner	MRC
Validation of clinically applicable biomarkers of insulin resistance to explain increased cardiovascular disease in UK Indian Asians	Professor Jaspal Kooner	MRC
Biomarkers in the prediction of heart failure and prognosis in South Asian subjects in the community	Professor Gregory Lip	British Heart Foundation
DRN103 (Exercise in Obese Children) – The role of reduced physical fitness in cardiovascular disease risk in South Asian children	Dr Krystyna Matyka	British Heart Foundation

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Diabetes health, residence and metabolism in Asians: the DHRMA study	Dr Jeetesh Patel	British Heart Foundation
Promoting informed decision-making for diet and physical activity in disadvantaged women	Dr Michael Robinson	NIHR Research for Patient Benefit
Identifying and comparing genetic determinants of coronary artery disease in European Caucasians and South Asians using the 50K Illumina array	Professor Nilesh Samani	British Heart Foundation
DRN072 (DTSQ) – Assessing and improving inpatient diabetes treatment satisfaction in different ethnic groups in the UK	Professor Mike Sampson	Diabetes UK
Human genetic variation underlying risk of insulin resistance and Type 2 diabetes in Indian Asian and Northern European men	Professor James Scott	British Heart Foundation
Promoting smoking cessation in Bangladeshi and Pakistani male adults: pilot randomised controlled trial	Professor Aziz Sheikh	MRC
Explaining differences in birth size and adiposity between Pakistani and white babies	Mrs J West	MRC
CHASE: Child Heart Health Study in England	Professor Peter Whincup	British Heart Foundation, Wellcome Trust and NPRI
Contributions of physical activity and fitness to emerging ethnic differences in cardiovascular disease risk: a study in children	Professor Peter Whincup	British Heart Foundation
Early emergence of ethnic differences in chronic disease risk: the contribution of diet and physical activity	Professor Peter Whincup	NPRI
Early markers of vascular disease in British children of South Asian, African-Caribbean and white European origin	Professor Peter Whincup	British Heart Foundation
Vitamin D in gestational diabetes	Dr Donald Whitelaw	Diabetes UK

Funder or sponsor

Bradford South and West Primary Care Trust	http://www.bradfordairedale-pct.nhs.uk/
British Heart Foundation (BHF)	http://www.bhf.org.uk/research_health_professionals/default.aspx
Department of Health	http://www.dh.gov.uk/en/Researchanddevelopment/DH_476
Diabetes UK	http://www.diabetes.org.uk/research
European Commission – Framework V	http://ec.europa.eu/research/index.cfm?lg=en
Medical Research Council (MRC)	http://www.mrc.ac.uk/Research/Portfolio
National Prevention Research Initiative (NPRI)	http://www.mrc.ac.uk/Ourresearch/Resourceservices/NPRI/index.htm
National Institute for Health Research (NIHR)	http://www.nihr.ac.uk/Pages/default.aspx
Wellcome Trust	http://www.wellcome.ac.uk

Other sources of information

Current Controlled Trials	http://www.controlled-trials.com
metaRegister of Controlled Clinical Trials (mRCT)	http://www.controlled-trials.com/mrct/
ClinicalTrials.gov	http://www.clinicaltrials.gov
UK Clinical Research Collaboration	http://www.ukcrc.org
UK Clinical Research Network Study Portfolio	http://public.ukcrn.org.uk/Search
NIHR Central Commissioning Facility (CCF)	http://www.nihr-ccf.org.uk/site/commissionedprojects/default.cfm?subcat=viewprogrammes
NHS Innovations ACTNoW: accelerating clinical trials across the Northern Way	http://www.actnow-database.co.uk