

## Currently or recently funded diabetes research involving British South Asian subjects

<b>Project title</b>	<b>Principal investigator</b>	<b>Funder or sponsor</b>
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)
Impaired skeletal muscle oxidative capacity as a mechanism for greater insulin resistance in South Asians	Dr Jason Gill	Diabetes UK
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

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DRN137 (BANGLADIP) – Diabetes prevention in people from Bangladesh: A pilot trial in East London	Professor Graham Hitman	Medical Research Council (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
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
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

<b>Project title</b>	<b>Principal investigator</b>	<b>Funder or sponsor</b>
DRN072 (DTSQ) – Assessing and improving inpatient diabetes treatment satisfaction in different ethnic groups in the UK	Professor Mark 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
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**

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

### **Other sources of information**

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