

## Trust Sponsored Research Studies at East and North Hertfordshire Teaching NHS Teaching Trust

<b>Audience</b>	Public
<b>Purpose</b>	<p>To provide information on the status of Trust Sponsored research and to provide weblinks for access to further information about the research.</p> <p>We are sharing this information as part of our <a href="#">2025 – 30 Research Strategy</a>.</p> <p>Our goal is “<i>to be recognised and valued as an organisation where people can take part in, and benefit from, research</i>”.</p> <p>This strategy supports, and contributes to, the organisation being ‘<i>trusted to provide consistently outstanding care and exemplary service</i>’.</p>
<b>Author</b>	Lister Research Office
<b>Version and date</b>	V1 dated 26 <sup>th</sup> June 2025
<b>Approach</b>	This information was obtained from the Protocol Registration and Results system website <a href="http://www.clinicaltrials.gov">www.clinicaltrials.gov</a> on 26 <sup>th</sup> June 2024.
<b>Further information</b>	If you would like further information please make a request by email to <a href="mailto:researchanddevelopment.enh-tr@nhs.net">researchanddevelopment.enh-tr@nhs.net</a>

**List of research Trust Sponsored studies (hyperlinks have been provided where available)**

**[Artificial Intelligence guided Treatment of Atrial Fibrillation: A Randomized Controlled Pilot Study](#)**

Chief Investigator: **Professor Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **May 2025** (Active)

**[Robotic Prostatectomy Artificial Intelligence Low Pressure Pain \(RALP\) Trial](#)**

Chief Investigator: **Professor Nikhil Vasdev**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **April 2025** (Active)

**A single site retrospective review of imaging: Assessment of glenoid track using automatic and manual methods with shoulder MRI VIBE arthrogram**

Chief Investigator: **Mr Harpal Uppal**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2025** (Active)

**[A qualitative exploration study of Healthcare Professionals' perspectives in Haemodialysis needing to enhance patient's overall experience](#)**

Chief Investigator: **Miss Eunice Doctolero**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **October 2024** (Active)

**Adequacy of haemodiafiltration: Middle molecules clearance, patients reported outcomes and sodium balance.**

Chief Investigator: **Dr Usama Butt**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **September 2024** (Active)

**[Safety of AI-Powered Virtual Assistant in Outpatient Management of Heart Failure: A Randomized Controlled Pilot Study: ASSIST-HF SIRIO](#)**

Chief Investigator: **Professor Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **May 2024** (Active)

**[Multimodality Smartphone App Delivered Therapy for Tinnitus](#)**

Chief Investigator: **Mr Ananth Vijendren**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **May 2024** (Active)

**Assessment of Lipoprotein(a) and endogenous Fibrinolysis in Atherosclerotic Cardiovascular Disease/Aortic Valve Disease**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **October 2023** (Active)

**An Investigator-initiated Linked Study to OCEANIC-AF**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2023** (Active)

**HONEY for the Treatment of P<sub>O</sub>st-Tonsillectomy Pain (HONEY-POT)**

Chief Investigator: **Mr George Mochloulis**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **July 2023** (Active)

**Cytosponge observation study (CoSIE)**

Chief Investigator: **Dr Danielle Morris**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **April 2023** (Active)

**Coronary artery flow characteristics and thrombosis risk**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **July 2022** (Active)

**Burden of itching in patients with kidney disease**

Chief Investigator: **Dr Enric Vilar**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **August 2022** (Active)

**BLEED-AF**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2022** (Active)

**SCan OpTImisation of Single Heartbeat Computed Tomography Coronary Angiography (SCOTSH-CTCA)**

Chief Investigator: **Mr Andrew Shah**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **December 2022** (Active)

**COVID-19 hearing loss project v1.8**

Chief Investigator: **Mr Ananth Vijendren**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **February 2022** (Active)

**FibroScan assessment and outcomes in a dialysis population**

Chief Investigator: **Dr Oscar Swift**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2022** (Active)

**Retrospective study of AI support for robotic prostatectomy (PAIR-2)**

Chief Investigator: **Prof Nikhil Vasdev**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **April 2022** (Active)

**Beta-glucan challenge in dialysis patients**

Chief Investigator: **Dr Oscar Swift**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **October 2021** (Closed)

**Liver function in dialysis patients**

Chief Investigator: **Dr Oscar Swift**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2021** (Closed)

**Connect My Care App: support for families in ICU**

Chief Investigator: **Prof Natalie Pattison**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2021** (Closed)

**Prostate Extracellular Vesicle Isolation (PEVI)**

Chief Investigator: **Prof Nikhil Vasdev**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **October 2021** (Closed)

#### [Avr Thrombosis OutcoMe study \(ATOM\)](#)

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2020** (Active)

#### **Lysis-Predict**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **December 2019** (Active)

#### **AV-SONOPATH**

Chief Investigator: **Dr Kate Steiner**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2019** (Closed)

#### [A study to co-produce a Young Carers App](#)

Chief Investigator: **Prof Natalie Pattison**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **March 2019** (Closed)

#### [UroX Biomarker Bladder Cancer Study](#)

Chief Investigator: **Prof Nikhil Vasdev**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2019** (Closed)

#### [VaLiDate-R](#)

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2019** (Closed)

#### **PBS & Middle molecules HD Study**

Chief Investigator: **Dr Enric Vilar**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **August 2019** (Closed)

#### [Cytokine-guided Robotic Cystectomy \(CY-ROC\)](#)

Chief Investigator: **Prof Nikhil Vasdev**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **November 2018** (Closed)

### **OHCA Risk Scoring**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **July 2018** (Closed)

### **PILOT ROM**

Chief Investigator: **Mr Harpal Uppal**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **August 2018** (Closed)

### **Development of a self-management behaviour scale for people with CKD**

Chief Investigator: **Prof Ken Farrington**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **July 2018** (Closed)

### **Calcific Potential**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2018** (Closed)

### **Effect of aspirin on endogenous fibrinolysis in patients with CAD**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2018** (Closed)

### **INSigHT**

Chief Investigator: **Prof Diana Gorog**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **January 2018** (Active)

### **The longitudinal effects of endotoxemia in haemodialysis patients**

Chief Investigator: **Dr Jonathan Wong**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2015** (Closed)

### **Measuring gut permeability in HD**

Chief Investigator: **Dr Jonathan Wong**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2015** (Closed)

**Screening for depression in South Asians with End Stage Renal Disease**

Chief Investigator: **Prof Ken Farrington**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2014** (Closed)

**Depressive symptoms in haemodialysis patients on antidepressants (ASSertID substudy)**

Chief Investigator: **Prof Ken Farrington**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2014** (Closed)

**Beta-glucans and endotoxins in end-stage kidney disease**

Chief Investigator: **Dr Jonathan Wong**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2014** (Closed)

**TIC Study**

Chief Investigator: **Dr Inyang Takon**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2013** (Closed)

**Use of the helica thermal coagulator in ENT for benign laryngology surgery**

Chief Investigator: **Mr Adam Frosh**

Contracting Organisation: **East and North Hertfordshire NHS Trust**

Start Date: **2009** (Closed)

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