

## **THE COMPLEMENT STUDY**

### **A FIRST IN HUMAN CLINICAL STUDY OF METABOLIC NEUROMODULATION THERAPY**

#### **Overview:**

Metabolic Neuromodulation Therapy is a minimally invasive catheter-based procedure using radiofrequency energy designed to ablate nerves surrounding the hepatic artery to potentially improve glycemia in patients with Type 2 diabetes.

#### **Key eligibility criteria for study inclusion:**

- Age 18 to 70 years
- Type 2 diabetes
- HbA1c 7.5–10% (58-86 mmol/mol)
- Stable lifestyle modifications
- Metformin  $\geq$  1500 mg/day
- BMI  $\leq$  45 kg/m<sup>2</sup>

#### **Key exclusion criteria:**

- Type 1 diabetes
- Renal insufficiency (GFR < 60)
- Diagnosis of NASH or cirrhosis
- Hypoglycemia event requiring hospitalization
- Injectable meds (insulin, GLP-1)

**If you have patients who could be interested in this study, please contact**

#### **Study Co-ordinator**

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