Oesophageal Protection Study: A Multicentre Study.

Status: Recruiting

Eligibility Criteria

Age: 18 years to 85 years old

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

• All AF patients deemed suitable for AF ablation treatment (under general anaesthetic) as per international guidelines and the patient has already decided on AF ablation treatment and are waiting for this procedure.

Exclusion Criteria:

- Inability to consent for any reason.
- · Inability to have the endoscopy follow up for any reason.
- Those in extremities of age (<18 or >85) will not be recruited.
- Those with a history of upper gastrointestinal tract bleeding or at risk of trauma e.g. esophageal varices or stricture which means there is a contraindication for instrumentation of the esophagus for any reason during the ablation.

Conditions & Interventions

Interventions:

Device: ensoETM. Esophageal cooling during AF ablation, Device: Esophageal temperature monitoring probe

Conditions:

AF - Atrial Fibrillation, Complication, Atrio-Esophageal Fistula

Keywords:

AF ablation, Radiofrequency, Esophageal thermal injury, atrio-esophageal fistula, Esophageal protection, Esophageal cooling, Esophageal temperature monitoring probe

More Information

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Principal Investigator:

Phase: N/A

Number:

System ID: NCT04577859

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