

EMBRACE Tremor BiFUS

NCT06974916

Status	RECRUITING
Phase	Not Applicable
Sponsor	InSightec
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (12)

- Men and women with an age of 18 years or older.
- Willing to participate in the study (i.e., signed ICF). (Willing to be randomized).
- Patient is able to undergo a high-resolution Computerized Tomography (CT) scan.
- Patient is able to fit into MRI unit and comply with all contraindications for the specific magnetic resonance (MR) system including and limited to contrast medium should there be needed.
- The thalamus, sub-thalamus and the pallidum must be apparent on MR imaging.

... and 7 more (see full listing online)

Exclusion (17)

- Subject experienced any non-transient neurological event or worsening following the previous Exablate procedure.
- Patients with MRI related contraindications (e.g. presence of metallic implants incompatibility with MRI, severe claustrophobia, reaction to contrast medium).
- Patients in whom it is not possible to avoid energy absorbing structures or sensitive tissues (e.g., skull implants, surgical clips, shunts, electrodes, dura patch, skull patch, electrodes, etc.) from the path of the ultrasound beam.
- Patients with concurrent active infections disease and/or severe allergies with fever.
- Patients that have been diagnosed with brain tumors or a vascular anomaly.

... and 12 more (see full listing online)

Locations (6 total)

Turku University Hospital, Turku, Finland
Universitätsklinikum Schleswig-Holstein, Campus Kiel (UKSH), Kiel, Germany
Fondazione IRCCS Istituto Neurologico Carlo Besta, Milan, Italy

... and 3 more locations