

Ventricular Catheter Ablation Study (VCAS)

NCT06203262

Status	RECRUITING
Phase	Not Applicable
Sponsor	Field Medical
Enrollment	60 participants

Key Eligibility Criteria

Inclusion (5)

- Signed patient informed consent form (ICF).
- Female and male participants between 18 and 80 years.
- For VCAS-I group, patients with VT meeting class II-a/b indications in European guideline for catheter ablation, with a clinical VT event detected by an implanted ICD
- For VCAS-II group, patients with frequent premature ventricular complexes (PVCs) meeting class II-a/b indications based on European guidelines for catheter ablation.
- For VCAS-II, documentation of frequent PVCs by 24 hours Holter with $\gt 15\%$ PVC burden for asymptomatic patients and $\gt 5\%$ PVC burden for symptomatic patients within the last 60 days.

Exclusion (22)

- Body Mass Index $\gt 40$.
- Pacemaker dependence.
- Ineligible for ablation according to Physician judgement (including but not limited to known to have protruding left ventricular thrombus or have implanted mechanical aortic and mitral valves).
- Recent MI (less than 90 days) or another reversible cause of VT (e.g., electrolyte abnormalities, drug-induced arrhythmia).
- The presence of inferior vena cava embolic protection filter devices.

... and 17 more (see full listing online)

Locations (2 total)

Na Homolce Hospital, Prague, Czechia
IKEM, Prague, Czechia