

The PIVATAL Study -Study of Ventricular Arrhythmia (VTA) Ablation in Left Ventricular Assist Device (LVAD) Patients

NCT05034432

Status	RECRUITING
Phase	Phase 4
Sponsor	University of Rochester
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (4)

- Age \geq 18 years
- Presence of advanced cardiomyopathy (of all INTERMACS classification) and eligible for LVAD implant per the decision of the Heart Failure clinical team
- Implanted cardioverter defibrillator (ICD) any time in past with remote monitoring or planned to undergo ICD (or ICM as an alternative, if an ICD cannot be implanted for a clinical reason) implant within the index hospitalization for LVAD implant
- History of treated or monitored sustained (i.e., \geq 30 seconds in duration) VT or VF episode within the past 5 years.

Exclusion (3)

- Past successful VTA ablation without recurrent VTA prior to LVAD implant (Patients who continue to experience VTA post ablation and pre LVAD implant qualify to be enrolled)
- Participation in other clinical trials (observational registries are allowed with approval)
- Unable or unwilling to provide informed consent

Locations (19 total)

Banner University Medical Center, Phoenix, Arizona, United States
UCLA Cardiac Arrhythmia Center, Los Angeles, California, United States
University of California San Francisco, San Francisco, California, United States
... and 16 more locations