

Prehospital ECPR in Moravia Silesia Region

NCT07041086

Status RECRUITING
Sponsor University Hospital Ostrava
Enrollment 100 participants

Key Eligibility Criteria

Inclusion (5)

- Age e 18 years
- Observed collapse and presumption of cardiac cause of cardiac arrest
- Estimated age up to 70 years
- Baseline rhythm of ventricular fibrillation or pulseless electrical activity (PEA)
- Basic bystander cardiopulmonary resuscitation (CPR), "bystander CPR", telephone assisted CPR (TANR)

Exclusion (2)

- Children or adults with estimated weight below 40 kg
- Known major comorbidities of the patient suggesting low rehabilitation potential (e.g. chronic obstructive pulmonary disease (COPD) IV, malignancy in tertiary phase)

Locations (2 total)

Emergency Medical Services, Moravian-Silesian Region, Ostrava, Moravian-Silesian Region, Czechia
University Hospital Ostrava, Ostrava, Moravian-Silesian Region, Czechia