

Post-Resuscitation Care Team

From the Heart to Restore the Window of Life



The Post-Resuscitation Care Team at National Taiwan University Hospital is dedicated to advancing resuscitation and post-cardiac arrest care, achieving leading outcomes and care quality nationwide. Backed by extensive experience in basic science, clinical research, and trials, the team continuously drives innovation and quality improvement in post-resuscitation care. To deliver holistic, patient-centered care, a multidisciplinary team was established, integrating critical care, neurology, rehabilitation, and social work to facilitate patients' recovery and successful reintegration into family and society.

Innovative Post-Resuscitation Care

Integrating respiratory care, hemodynamic management, cardiac intervention, targeted temperature management, and neuro-monitoring to establish standardized, individualized care pathways that improve neurological outcomes and survival.

Resuscitation Science Center (Clinical × Education × Research)

Integrating clinical practice, education, and research, with VR-based training and standardized protocols to enhance care quality and leadership in resuscitation medicine.

Multimodal Neurological Prognostication

A staged, multimodal approach combining clinical data, imaging, EEG, and biomarkers to enhance accuracy, avoid premature decisions, and support shared decision-making.

TIMECARD National Registry

A multicenter registry (23 hospitals, 200+ variables) enabling large-scale data analysis, quality monitoring, and collaborative research to advance precision resuscitation care.

Post-Discharge Recovery Program

A multidisciplinary follow-up system extending care beyond discharge, supporting physical recovery, psychological well-being, and social reintegration.

Social Impact and Global Engagement

Actively contributing to international guidelines, regional collaboration, and policy development, with multiple national and international recognitions.

