

RESEARCH AND CARE IN THE HEART OF THE MEDITERRANEAN

An international partnership
serving patients

ISMETT *Istituto di Ricovero
e Cura a Carattere
Scientifico*

UPMC **LIFE
CHANGING
MEDICINE**

ISMETT *Istituto di Ricovero
e Cura a Carattere
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**Excellence and innovation for quality care
in a safe environment**

THE PROJECT

Istituto Mediterraneo per i Trapianti e Terapie ad Alta Specializzazione (ISMETT) is a government-approved research hospital (IRCCS) acknowledged by the Italian Ministry of Health's decree of 12 September 2014.

ISMETT operates in the area of "end-stage organ failure treatment and research".

An example of innovative and efficient clinical management, ISMETT was created as an international partnership between the Region of Sicily, ARNAS Civico Hospital of Palermo, and U.S.-based health care system UPMC.

In June 2017, the Ri.MED Foundation established by the Presidency of the Italian Council of Ministers entered ISMETT's governance.

ISMETT is a center of excellence in the field of organ transplants, cardiothoracic surgery, abdominal surgery, and high specialty therapies.



ISMETT's solid organ transplant programs outcomes are in line with the most prestigious international centers (as documented by official data of the Italian National Transplant Center [CNR]).

ISMETT was the first hospital in Southern Italy to receive accreditation from Joint Commission International (JCI), one of the most advanced accreditation systems to assess the quality and safety of hospital facilities.

JCI accreditation confirms ISMETT's standards of excellence in patient care and safety, and its commitment to continuous improvement of clinical outcomes, management, reception, and its training programs that every year involve hundreds of nurses, physicians, technicians, and administrative staff.



THE HOSPITAL



ISMETT extends over a surface of approximately 12,000 square meters, has 4 operating rooms, a pediatric abdominal unit, clinical, microbiology, and pathology laboratories, radiology department, pharmacy, and multispecialty outpatient clinics.

As a specialty hospital, appointments for clinical services must be booked in advance of arrival.

All ISMETT activities are characterized by a multidisciplinary approach to offer patients cutting-edge therapies using advanced technology services.

FACT SHEET



TOTAL BEDS

114

- 20 INTENSIVE CARE UNIT
- 10 PEDIATRICS
- 7 DAY HOSPITAL

ISMETT employs doctors and clinicians from around the world who work closely with UPMC's facilities in the U.S. and internationally to bring their experience and the most up-to-date clinical know-how to Palermo.

ISMETT attracts many patients from the Mediterranean area who travel to Sicily to receive quality care in a facility owned by the Sicilian Region, created based on an U.S. model and partnership.

According to recent data on pediatric transplants, one out of four patients arrives at ISMETT from outside of Italy.

The collaboration with UPMC brought to Palermo the expertise and professionalism of its world-renowned hospitals and research centers.

ISMETT DATA



4 OPERATING ROOMS



1 HYBRID OR

Multifunctional operating room equipped for state-of-the-art cardiovascular interventions



1 SIMULATION CENTER

A simulation center dedicated to training medical and clinical staff using mannequin robots



1 GMP FACILITY

CLINICAL SERVICES

At ISMETT all solid organ transplant programs are performed on adult and (for liver, kidney, and lung transplants) pediatric patients.

ISMETT's services are also made available to patients who do not require a transplant but who suffer from severe diseases that can lead to end-stage organ failure.

ISMETT clinical services include:

Department of Anesthesia and Intensive Care

- Anesthesia and Critical Care

Department for the Treatment and Study of Abdominal Diseases and Abdominal Transplants

- Surgery and Abdominal Transplants
- Hepatology and Gastroenterology
- Nephrology
- Diabetology
- Infectious Diseases
- Medical Oncology
- Clinical Psychology
- Neurology

Department for the Treatment and Study of Pediatric Abdominal Diseases and Abdominal Transplants

- Pediatrics
- Pediatric Abdominal Surgery
- Pediatric Transplants
- Pediatric Hepatology
- Treatment of Rare Diseases
- Biliary Tract Atresia
- Liver Transplant for Biliary Tract Atresia
- Interventional Radiology
- Endoscopy
- Pediatric OPC

Department for the Treatment and Study of Cardiothoracic Diseases and Cardiothoracic Transplants

- Cardiac Surgery and Heart Transplantation
- Cardiology and Cardiac Cath Lab
- Pneumology
- Thoracic Surgery and Lung Transplantation

Department of Diagnostic and Therapeutic Services

- Radiology and Nuclear Medicine
- Digestive Endoscopy
- Pathology

Department of Laboratory Medicine and Advanced Biotechnologies

- Laboratory
- Research Laboratory

Day Hospital OPC and Clinical Services

- Social Workers
- Nutrition Therapy
- Pharmacy







For further information:

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Regione Siciliana

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Joint Commission International