

TAMIL NADU

TANJORE AIR BARRIER TECHNIQUE -

The Meenakshi Mission Hospital and Research Centre in Madurai deployed the 'Tanjore Air Barrier Technique' for delivering compressed medical grade air to health personnel in operation theatres through a hood and Bluetooth stethoscope. The hospital implemented a protection model leveraging Al and Robotics for detecting symptoms in visitors (through smart infrared Al helmets for checking temperature, smart fever clinics and smart thermal surveillance cameras), sterilizing facilities as well as treating patients, without the need for contact.