KEIT DAY HOSPITAL

Anesthetic Emergency Management Protocol

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Prepared by	Medical Directorate / Quality	**Approved by**	_____
Signature and Date	_____	**Distribution**	Controlled - Internal Use

Purpose of the document. To officially define the scope, responsibilities, operating procedure, KEIT standards, records and protocol review criteria.

1. Document Control Information

Application	All clinical, nursing, technical and organizational personnel involved in the described process.
Archiving	KEIT internal document management system and controlled copy in the relevant areas.
Review	At least annually or earlier in the event of regulatory, organizational or technological updates.

1. Scope of Application

Applicable to the operating room, post-anesthesia recovery area and procedural areas where general anesthesia, sedation or locoregional anesthesia is administered.

2. Responsibilities

- **Anesthesiologist:** clinical leadership of the emergency.
- **Operating room and recovery team:** immediate support, preparation of medications and equipment, and documentation.

3. Operating Procedure

- Recognize the critical event at an early stage and formally declare the emergency.
- Activate the support team and assign clear roles for monitoring, medication administration, ventilation, vascular access and documentation.
- Follow the specific algorithm for anaphylaxis, laryngospasm, bronchospasm, severe hypotension, arrhythmias, cardiac arrest, aspiration, local anesthetic systemic toxicity, massive hemorrhage or any other identified emergency.
- Simultaneously ensure adequate oxygenation, ventilation, hemodynamic stability and venous access.
- Prepare for possible transfer to a higher level of care without interrupting patient stabilization.
- Document the timeline of the event, medications administered, clinical response and final outcome.

4. KEIT Operational Standards

- Anesthetic emergencies are supported by a dedicated emergency cart, advanced difficult-airway devices and the availability of life-saving medications.
- Every critical event is discussed during an internal debriefing session.

5. Records and Documentation

- Critical incident report.
- Emergency medication register.
- Debriefing record.

6. Review and Updates

Periodic updates through simulation exercises and review of internal algorithms.

Implementation Note

This document is an internal operational draft. Before final adoption, review by the Medical Directorate, Clinical Directorate, Legal Advisor and the relevant department managers is recommended.

6. Related Attachments and Forms

- Operational checklists, recording forms, audit sheets and maintenance registers applicable to this protocol.
- Any department-specific or equipment-specific technical attachments are referenced in the relevant local operating instructions.

7. Final Approval

Position	Name and Signature	Date
Medical Directorate	_____	_____