

## ADMINISTRATIVE POLICY AND PROCEDURE

**Subject:** INVASIVE PROCEDURES

**Policy No.:** B836.1

Supersedes: NEW

Review Date:

Origin Date: September 11, 2023

Revision Date:

### PURPOSE:

To provide high-quality healthcare in a safe environment to patients undergoing invasive procedures outside the operating room.

### POLICY:

- Invasive procedures may be performed in either the operating room or in an approved location suitable to the procedure's environmental, technical, and clinical requirements.
- The Medical Executive Committee shall have the authority to approve the settings where invasive procedures may be performed.
- Each location will be cleaned and disinfected following infection control guidelines.

### DEFINITIONS:

For the purposes of this policy, the following definitions shall apply:

- **Advanced Invasive Procedure:** A medical procedure that invades the body by cutting or puncturing the skin or inserting instruments and requires written informed consent.
- **Operating Room:** A room licensed by the State Department of Public Health as an Operating Room. It is a restricted environment designed and equipped for performing surgical operations or invasive procedures which require an aseptic surgical field. The room environment is controlled by special heating, ventilation, and air conditioning parameters, and access is limited to authorized personnel wearing proper surgical attire.
- **Designated Procedure Location:** A room/area in the facility designated for the performance of invasive procedures which do not require a licensed Operating Room but may require the use of sterile instruments or supplies.

### PROCEDURE:

1. Prior to conducting a procedure in an approved location, providers will notify the nurse in charge of the designated area and indicate the intended procedure. The nursing staff that verifies the intended invasive procedure is on the approved list for the designated location and verifies that the provider has documented privileges to perform the intended procedure.

**KEY POINT:** The approved list is intended only as a guideline. Any deviation will be based on the patient's clinical needs as determined by the health care team.

2. Nursing, in collaboration with the performing physician, will ensure qualified personnel is present to assist with the procedure.

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Revised:

Reviewed:

Approved By:

### 3. Emergency Surgical Procedures

- A. In special, emergency situations, if the Intensivist and Surgeon determine that a surgical procedure needs to be performed in the ICU, appropriate justification will be written in the medical record.
- B. The surgical team (OR nurses, Anesthesia) will assist in the procedure; ICU staff will perform duties within their scope and training, including recovering the patient after the surgery.
- C. Using environmental control to maximize the reduction of microorganisms during the surgical procedure is essential. The following Infection Control strategies are recommended:
  - Manage activity to reduce airborne movement if the procedure is performed at the bedside.
  - Keep the doors closed during the procedure.
  - Minimize the number of personnel entering the room.
  - Avoid cleaning activities in the area during the procedure.
  - If possible, avoid doing the surgical procedure in the Airborne Isolation Room due to negative pressure.
  - Notify EVS to do terminal cleaning after the surgical procedure.
  - Employees handling contaminated items or cleaning contaminated surfaces must wear PPE to reduce the risk of exposure to blood, body fluid, and other potentially infectious material.

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**Procedures and Locations Guidelines**

<b>Moderate Sedation Designated Locations</b>
3 West ICU
MRI
Dental Clinic
Fluoroscopy Suite

<b>Advanced Invasive Procedures and Designated Procedure Locations</b>	
<i>Procedure</i>	<i>Designated Procedure Location</i>
I &D – Simple Superficial	All areas
Chest Tube Insertion	ICU
PICC/CVC Insertion	All Areas
Lumbar Puncture	All Areas
Paracentesis	All Areas
Thoracentesis/small bore chest tube	All Areas
Peritoneal Dialysis	All Areas
Trigger Point Injections	All Areas
Wound Debridement	All Areas
Apheresis	All Areas
Bronchoscopy	Telemetry monitored area
Transesophageal Echocardiogram	ICU
Emergent Pericardiocentesis	ICU
Thoravent	ICU
Temporary Transvenous Pacer Catheter	ICU
HD Catheter	All Areas
Tracheostomy	ICU
PEG	ICU

This list is not meant to be all-inclusive. \*This is intended only as a guideline. Any deviation will be based on the patient's clinical needs as determined by the health care team.

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**REFERENCES:**

- Iwamoto P. (2014). Aseptic Technique. *APIC Text of Infection Control and Epidemiology*, 4<sup>th</sup> ed 2014, (30),2-3.
- Rancho Los Amigos National Rehabilitation Center Administrative Policy and Procedure B815 – Moderate and Procedural Sedation in Patients without a Controlled Airway.
- Rancho Los Amigos National Rehabilitation Center Administrative Policy and Procedure B519 – Informed Consent

Approved by:  
Nursing Executive Committee  
Medical Executive Committee  
Executive Committee