



Department:

## Respiratory Services

Date Originated: December 1995

Date Reviewed/Revised: April 2010

# PROCEDURE

Topic: Emergency –  
Procedural Sedation and  
Analgesia (PSA) in the  
Emergency Department  
(Respiratory Therapy)  
Number: B-00-12-12044

Related Links:

[B-00-13-10114](#)

### APPLICABLE SITES:

St. Paul's Hospital  
Mount Saint Joseph Hospital

### GENERAL INFORMATION:

Procedural Sedation and Analgesia may be used in the performance of therapeutic, diagnostic, and surgical procedures outside of the operating suite setting.

Patients undergoing procedural sedation should have a depressed level of consciousness, but should retain the ability to maintain protective reflexes and a patent airway.

The Respiratory Therapist will promote patient safety and provide full respiratory assessment and monitoring during procedural sedations, and provide intervention as necessary.

Refer to [B-00-13-10114](#)

for the complete Protocol including the responsibilities of personnel involved.

### EQUIPMENT:

- Capnography monitor with pulse oximeter
- O<sub>2</sub>/CO<sub>2</sub> Oral Nasal Cannula
- Manual resuscitator with mask and oral airways
- Suction equipment

### PROCEDURE:

Refer to [B-00-13-10114](#)