

#### Anesthesia Essentials

Society for Technology in Anesthesia

January 2011

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# Thank you!



# GE Healthcare

#### Introductions

- OR/Anesthesia Experience
- Goals for today's course

# The Perioperative Process

- Surgeon schedules procedure
- Preoperative evaluation
- Day of Surgery
  - Holding Room preparation
  - Intraoperative course
  - Recovery
- Subsequent care

# Types of Anesthesia

- Local
- Regional
  - Neuraxial
  - Peripheral block
- General

### "The Anesthesia Triad"

- Hypnosis (amnesia)
- Analgesia
- Muscle Relaxation

### "The Anesthesia Triad"

#### PLUS:

blunting of the sympathetic response

# and in the 21st century...

Multimodal postoperative analgesia

So, what do we do???

# **AND**

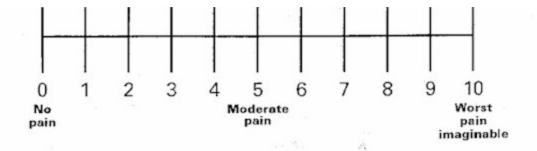
How do we document what we do?

# **Preadmission Testing**

- Patient evaluation
- Appropriate testing
- Informed consent

# Day of Surgery

- Preparation of patient
- Preparation of operating room
  - Equipment, medications, monitors
- Anesthetic induction
- Anesthetic maintenance
- Anesthetic emergence
  - what is "reversal"
- Recovery



#### WONG-BAKER FACES RATING SCALE



## **PCA**

