

# SURGICAL FIRE TIME-OUT TEAM COMMUNICATION IS KEY

Before performing procedures above the xiphoid process that involve an ignition source in the field, review each side of the fire triangle for strategies to reduce the risk of fire.

#### PREP & DRAPE •

- Ensure any alcohol-based or other flammable prep solutions have adequate time to dry
- Don't apply towels or drapes until solutions are dry

### **OXYGEN CONTROL**

- Secure the patient's airway with LMA or endotracheal tube
- If open delivery cannot be avoided, reduce oxygen to less than 30%

### **IGNITION SOURCE**

### **IGNITION SOURCE ACTIVATION**

- Alert the oxygen administrator that you're about to use an ignition source (e.g., electrosurgical unit, laser, cautery device), and maintain communication throughout the procedure
- Activate the electrosurgical unit only while the

electrode tip is in contact with the patient

 Place the electrosurgical electrode in a holster or another location off the patient when not in active use

## Procedures occurring below the xiphoid process have less fire risk and may employ open oxygen delivery.







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