

Measure Abbreviation: TEMP 02

**Measure Description:** Percentage of cases with increased risk of hypothermia that the anesthesia provider documented core temperature.

NQS Domain: Effective Clinical Care

Measure Type: Process

**Measure Summary:** TEMP 02 is the core temperature monitoring measure that will identify the percentage of cases in the anesthesia provider documented at least one core temperature intraoperatively for any patient receiving a general anesthesic.

Core or Near Core Temperature Monitoring Includes:

- Pulmonary Artery Temperature
- Distal Esophageal Temperature
- Nasopharyngeal Temperature
- Tympanic Membrane Temperature
- Bladder Temperature
- Rectal Temperature
- Axillary Temperature (arm must be at patient side)
- Oral Temperature

Peripheral Temperatures (not compliant):

- Skin Temperature
- Temporal Artery Temperature

### **Inclusions:**

All surgical patients receiving general anesthesia

### **Exclusions:**

- ASA 5 and 6 cases
- Neuraxial anesthesia as primary technique
- MRI Cases (CPT: 01922)
- Cases ≤30 minutes between Case Start and Case End.

\*Algorithm for determining Case Length:

## Case Start

- 1. Anesthesia Induction End. If not available, then
- 2. Anesthesia Induction Begin. If not available, then
- 3. Procedure Start. If not available, then
- 4. Patient in Room. If not available, then
- 5. Anesthesia Start

#### Case End

1. Patient Extubated. If not available, then

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- 2. Procedure End. If not available, then
- 3. Patient Out of Room. If not available, then
- 4. Anesthesia End

**Success:** Cases with at least one core temperature documented between Anesthesia Start and Anesthesia End.

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Threshold: 90% success.

Responsible Provider: Provider present at induction end.

## Method for determining Responsible Provider:

- 1. Provider signed in at Anesthesia Induction End. If not available then,
- 2. Provider signed in at Anesthesia Induction Begin. If not available then,
- 3. Provider signed in at Procedure Start. If not available then,
- 4. Provider signed in at Patient in Room. If not available then,
- 5. Provider signed in at Anesthesia Start

## Risk Adjustment (for outcome measures):

Not applicable.