

#### Measure Abbreviation: BP 02

**Measure Description:** Percentage of unique time intervals during a case where long gaps in blood pressure monitoring are avoided.

NQS Domain: Effective Clinical Care

#### Measure Type: Process

**Measure Summary:** BP 02 measures the avoidance of blood pressure monitoring gaps greater than 10 minutes. Timely blood pressure readings are an essential component of anesthesia vigilance. A measurement gap will be recorded for cases that have greater than ten minutes between consecutive blood pressure readings. The measure will capture non-invasive and invasive BP measurements.

**Inclusions:** All patients receiving anesthesia care by an anesthesiology provider, regardless of primary anesthesia technique.

### **Exclusions:**

- ASA 5 and 6.
- Obstetric Non-Operative Procedures (CPT: 01958, 01960, 01967)
- Obstetric Non-Operative Procedure Rooms (Rooms tagged as OB-GYN Labor and Delivery)
- Obstetric Non-Operative Procedures with procedure text: "Labor Epidural"
- MRI Cases (CPT: 01922)
- MRI Rooms (Rooms tagged as Radiology-MRI)
- MRI with procedure text:
  - o MRI
  - o MR Head
  - o MR Brain
  - MR Chest
  - o MR Torso
  - o MR Abdomen
  - o MR Lumbar
  - o MR Spine
- MRI with procedure text:
  - o MR Knee
  - o MR Femur
  - MR Abdomen
  - OFFSITE RADIOLOGY PROCEDURE

**Success:** Blood pressure monitoring with ≤10 minute gap in measurement interval.

#### Threshold: 90%.

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**Responsible Provider:** Individual signed into case at the 11<sup>th</sup> minute of identified measurement gap.

# Risk Adjustment (for outcome measures):

Not applicable.

## **References:**

Standards and Practice Parameters Committee. (2012). American Society of Anesthesiologists. Standards for basic anesthetic monitoring.