

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 11th 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.