

2017 NACOR Non-MIPS QCDR Measures

Below is a list of the NACOR non-MIPS QCDR measures approved for 2017 MIPS reporting, as well as a list of additional NACOR non-MIPS QCDR measures pending approval by CMS for publication in version 2 of the CMS-Approved QCDR qualified posting in June 2017. The specifications for all approved NACOR non-MIPS QCDR measures will be available upon the posting of version 2 and finalization of all measures.

| Measures Approved for QCDR Reporting in 2017 | |
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| Measure Title | Measure Description |
| Adherence to Blood Conservation Guidelines for Cardiac Operations Using Cardiopulmonary Bypass (CPB)- Composite | Percentage of patients, aged 18 years and older, who undergo a cardiac operation using cardiopulmonary bypass for whom selected blood conservation strategies were used. |
| Application of Lung-Protective Ventilation during General Anesthesia | Percentage of patients, aged 18 years and older, who undergo general anesthesia care that includes an endotracheal tube who had a median exhaled tidal volume less than or equal to 10 mL/kg of predicted-body-weight (PBW) during positive pressure ventilation (PPV). |
| Assessment of Patients for Obstructive Sleep Apnea | Percentage of patients, aged 18 years and older, who underwent an elective procedure under anesthesia who were screened preoperatively for Obstructive Sleep Apnea (OSA) using a standardized tool prior to the procedure |
| Coronary Artery Bypass Graft (CABG): Post-Operative Renal Failure- INVERSE MEASURE | Percentage of patients aged 18 years and older undergoing isolated CABG surgery (without pre-existing renal failure) who develop postoperative renal failure or require dialysis |
| Coronary Artery Bypass Graft (CABG): Prolonged Intubation- INVERSE MEASURE | Percentage of patients aged 18 years and older undergoing isolated CABG surgery who require postoperative intubation > 24 hours |
| Coronary Artery Bypass Graft (CABG): Stroke- INVERSE MEASURE | Percentage of patients aged 18 years and older undergoing isolated CABG surgery who have a postoperative stroke that did not resolve within 24 hours |
| Prevention of Post-Operative Vomiting (POV)- Combination Therapy (Pediatrics) | Percentage of patients aged 3 through 17 years of age, who undergo a procedure under general anesthesia in which an inhalational anesthetic is used for maintenance AND who have two or more risk factors for post- operative vomiting (POV), who receive combination therapy consisting of at least two prophylactic pharmacologic anti-emetic agents of different classes preoperatively or intraoperatively. |
| Procedural Safety for Central Line Placement | Percentage of patients, regardless of age, who underwent a central venous cannulation insertion and did not experience a central line placement injury. |
| Surgical Safety Checklist- Applicable Safety Checks Completed Before Induction of Anesthesia | Percentage of patients, regardless of age, who undergo a surgical procedure under general anesthesia who have documentation that all applicable safety checks from the World Health Organization (WHO) Surgical Safety Checklist (or other surgical checklist that includes the applicable safety checks for the specific procedure) were performed before induction of general anesthesia. |

Measures Pending CMS Approval for QCDR Reporting in 2017

| Measure Title | Measure Description |
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| Anesthesia: Patient Experience Survey | Percentage of patients, aged 18 and older, who were surveyed on their patient experience and satisfaction with anesthesia care. |
| New Corneal Injury Not Diagnosed in the Postanesthesia Care Unit/Recovery Area after Anesthesia Care | Percentage of patients, aged 18 years or older, who undergo anesthesia care and did not have a new diagnosis of corneal injury prior to anesthesia end time. |
| Perioperative Cardiac Arrest - INVERSE MEASURE | Percentage of patients, regardless of age, who undergo a procedure under anesthesia and who experience a cardiac arrest under the care of a qualified anesthesia provider prior to anesthesia end time |
| Perioperative Mortality Rate- INVERSE MEASURE | Percentage of patients, regardless of age, who undergo a procedure under anesthesia and who experience mortality under the care of an anesthesia provider prior to anesthesia end time. |
| Postanesthesia Care Unit (PACU) Re-intubation Rate - INVERSE MEASURE | Percentage of patients, regardless of age, who received general anesthesia for a procedure via endotracheal tube who were extubated in the operating room or the postanesthesia care unit (PACU), and required re-intubation prior to PACU discharge. |
| Treatment of Hyperglycemia with Insulin | The percentage of patients, aged 18 years and older, who undergo elective inpatient surgery and who have a blood glucose level of > 200 mg/dL and who receive insulin prior to anesthesia end time. |