

# 2016 PQRS

## Coronary Artery Bypass Graft (CABG) Measures Group



### Measures

- #43: Coronary Artery Bypass Graft (CABG): Use of Internal Mammary Artery (IMA) in Patients with Isolated CABG Surgery
- #44: Coronary Artery Bypass Graft (CABG): Preoperative Beta-Blocker in Patients with Isolated CABG Surgery
- #164: Coronary Artery Bypass Graft (CABG): Prolonged Intubation
- #165: Coronary Artery Bypass Graft (CABG): Deep Sternal Wound Infection Rate
- #166: Coronary Artery Bypass Graft (CABG): Stroke
- #167: Coronary Artery Bypass Graft (CABG): Postoperative Renal Failure
- #168: Coronary Artery Bypass Graft (CABG): Surgical Re-Exploration

### Reporting Instructions

**(1)** Identify patients with the following criteria:

- Aged 18 years and older on date of encounter
- Encounter during January 1 - December 31, 2016 with the following:  
One of the following procedure codes indicating isolated coronary artery bypass graft:  
33510, 33511, 33512, 33513, 33514, 33516, 33517, 33518, 33519, 33521, 33522, 33523,  
33533, 33534, 33535, 33536

**(2)** Report all applicable measures within the measures group for at least 20 patients.

- The majority of the patients reported must be Medicare Part B Fee-for-service (FFS) patients, including Medicare Secondary and Railroad Medicare.
- For each measure, the measure's clinical performance must be satisfied for at least 1 patient. [Note: An asterisk (\*) indicates that the measure's clinical performance is satisfied.]

For additional information or clinical rationale for measures, review the CMS Measure Specification for 2016 PQRS. All measures group Measure Specifications can be found on the NJII Member Portal > Registry > Getting Started section.

Need more information? Connect with NJII PQRS Registry  
973-642-4055 • [pqrs@njii.com](mailto:pqrs@njii.com) • [www.njii.com/pqrs](http://www.njii.com/pqrs)

# 2016 PQRS

## Coronary Artery Bypass Graft (CABG) Measures Group



### Patient Information

First Name	Middle Initial	Last Name	Date of Birth	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Visit Date	Medical Record Number	Gender	Male	Female
<input type="text"/>	<input type="text"/>	Medicare FFS Patient	Yes	No

### Select Measures Performance

(page 1 of 3)

\* Recommended clinical performance satisfied  
^ Patient is excluded from measure's performance

Select one (1) clinical action for each measure below, where applicable:

#### #43: Coronary Artery Bypass Graft (CABG): Use of Internal Mammary Artery (IMA) in patients with isolated CABG surgery

*Patients undergoing isolated CABG who received an IMA graft*

Prescribed\*

Patients undergoing isolated CABG who received an IMA graft ^

Not Performed (No reason specified)

#### #44: Coronary Artery Bypass Graft (CABG): Preoperative Beta-Blocker in patients with isolated CABG surgery

*Patients who received a beta-blocker within 24 hours prior to surgical incision of isolated CABG surgeries.*

Beta blocker administered \*

Beta blocker not administered (Medical Reason Documented) ^

Beta blocker not administered (No reason documented)

Need more information? Connect with NJII PQRS Registry  
973-642-4055 • pqrs@njii.com • www.njii.com/pqrs

### Select Measures Performance

(page 2 of 3)

#### #164: Coronary Artery Bypass Graft (CABG): Prolonged Intubation

Patients undergoing isolated CABG who require intubation > 24 hours following exit from the operating room.

NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.

Prolonged postoperative intubation (> 24 hrs) required

Prolonged postoperative intubation (> 24 hrs) not required\*

#### #165: Coronary Artery Bypass Graft (CABG): Deep Sternal Wound Infection Rate

Patients who, within 30 days postoperatively, develop deep sternal wound infection involving muscle, bone, and/or mediastinum requiring operative intervention.

NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.

Development of deep sternal wound infection/mediastinitis within 30 days postoperatively

No deep sternal wound infection/mediastinitis \*

#### #166: Coronary Artery Bypass Graft (CABG): Stroke

Patients undergoing isolated CABG surgery who have a postoperative stroke (i.e., any confirmed neurological deficit of abrupt onset caused by a disturbance in blood supply to the brain) that did not resolve within 24 hours.

NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.

Stroke following isolated CABG surgery

No stroke following isolated CABG surgery\*

#### #167: Coronary Artery Bypass Graft (CABG): Postoperative Renal Failure

Patients who develop postoperative renal failure or require dialysis. Renal failure is defined as acute renal failure or worsening renal function resulting in one of the following: (1) increase of serum creatinine to  $\geq 4.0$  mg/dL or 3x most recent preoperative creatinine level (acute rise must be at least 0.5 mg/dL), or (2) a new requirement for dialysis postoperatively.

NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.

Developed postoperative renal failure or required dialysis

No postoperative renal failure/dialysis not required\*

## Select Measures Performance

(page 3 of 3)

### #168: Coronary Artery Bypass Graft (CABG): Surgical Re-Exploration

*Patients undergoing isolated CABG surgery who require a return to the OR during the current hospitalization for mediastinal bleeding with or without tamponade, graft occlusion, valve dysfunction, or other cardiac reason.*

*NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.*

Re-exploration required due to mediastinal bleeding

Re-exploration due to mediastinal bleeding not required\*