



**Measure Abbreviation:** TOC 02 (MIPS 426)\*

\*TOC 02 is built to the specification outlined by the Merit Based Incentive Program (MIPS) 426: Post-Anesthetic Transfer of Care Measure: Procedure Room to a Post Anesthesia Care Unit (PACU) measure. MIPS measure specifications are available for download at <https://qpp.cms.gov/resources/education>

**Description:** Percentage of patients, regardless of age, who are under the care of an anesthesia practitioner and are admitted to a PACU in which a post-anesthetic formal transfer of care protocol or checklist which includes the key transfer of care elements is utilized.

**NQS Domain:** Communication and Care Coordination

**Measure Type:** Process

**Scope:** Measured on a per case basis

**Measure Summary:**

This measure is a two-part measure:

- 1) Documentation of PACU or ICU handoff complete in the electronic anesthesia record as a yes/no question. The percentage of handoffs will be calculated as number of handoffs documented as “yes” in the electronic anesthesia record where the denominator equals the number of transfer to PACU events.
- 2) Development of a standardized audit process to determine quality of handoff. Each site will be expected to submit a minimum of 10 audit results per month to ASPIRE using a paper-based tool (see table below) and then submitted using a web-based password protected spreadsheet.

Background	Yes	No	NA
Introduction (Provider names and roles: PACU RN and anesthesia team members)			
Identification of patient*			
Pertinent PMH/PSH			
Discussion of surgical/procedure course			
Allergies			
Contact Precautions			
<b>Anesthetic Management</b>			
Airway management (ETT/ LMA)			
Type of anesthetic			
Anesthetic Complications			
<b>Medications</b>			
Preoperative Meds			
Sedations medications & amount administered. Reversal administered?			
Muscle relaxants: Time/Amount administered. Reversal administered?			
Pain Management Plan			
PONV Risk & Meds Administered			

Fluids			
Vascular access			
Total Intraoperative Fluids/Blood Products Administered			
Intraoperative labs			
Expectations/Plans			
Identify primary anesthesia concerns for this patient.			
Allow opportunity for questions/acknowledgement of understanding of report from receiving PACU team			

**\*Identification of patient-** In the instance the identity of the patient is unable to be confirmed, identification provided by the clinical facility would suffice toward meeting performance of the measure.

#### Inclusions:

- All patients, regardless of age, who are cared for by an anesthesia practitioner AND directly transferred from the anesthetizing location to PACU or other non-ICU location after the procedure where a transfer of care occurs.
- Procedures (by CPT) included: 00100, 00102, 00103, 00104, 00120, 00124, 00126, 00140, 00142, 00144, 00145, 00147, 00148, 00160, 00162, 00164, 00170, 00172, 00174, 00176, 00190, 00192, 00210, 00211, 00212, 00214, 00215, 00216, 00218, 00220, 00222, 00300, 00320, 00322, 00326, 00350, 00352, 00400, 00402, 00404, 00406, 00410, 00450, 00454, 00470, 00472, 00474, 00500, 00520, 00522, 00524, 00528, 00529, 00530, 00532, 00534, 00537, 00539, 00540, 00541, 00542, 00546, 00548, 00550, 00560, 00566, 00600, 00604, 00620, 00625, 00626, 00630, 00632, 00635, 00640, 00670, 00700, 00702, 00730, 00740, 00750, 00752, 00754, 00756, 00770, 00790, 00792, 00794, 00796, 00797, 00800, 00802, 00810, 00820, 00830, 00832, 00834, 00836, 00840, 00842, 00844, 00846, 00848, 00851, 00860, 00862, 00864, 00865, 00866, 00868, 00870, 00872, 00873, 00880, 00882, 00902, 00904, 00906, 00908, 00910, 00912, 00914, 00916, 00918, 00920, 00921, 00922, 00924, 00926, 00928, 00930, 00932, 00934, 00936, 00938, 00940, 00942, 00944, 00948, 00950, 00952, 01112, 01120, 01130, 01140, 01150, 01160, 01170, 01173, 01180, 01190, 01200, 01202, 01210, 01212, 01214, 01215, 01220, 01230, 01232, 01234, 01250, 01260, 01270, 01272, 01274, 01320, 01340, 01360, 01380, 01382, 01390, 01392, 01400, 01402, 01404, 01420, 01430, 01432, 01440, 01442, 01444, 01462, 01464, 01470, 01472, 01474, 01480, 01482, 01484, 01486, 01490, 01500, 01502, 01520, 01522, 01610, 01620, 01622, 01630, 01634, 01636, 01638, 01650, 01652, 01654, 01656, 01670, 01680, 01682, 01710, 01712, 01714, 01716, 01730, 01732, 01740, 01742, 01744, 01756, 01758, 01760, 01770, 01772, 01780, 01782, 01810, 01820, 01829, 01830, 01832, 01840, 01842, 01844, 01850, 01852, 01860, 01922, 01924, 01925, 01926, 01930, 01931, 01932, 01933, 01935, 01936, 01951, 01952, 01958, 01960, 01961, 01962, 01963, 01965, 01966

#### Exclusions:

- Patients not transferred directly to a PACU or other non-ICU location (i.e. ICU transfers)
- Cardiac surgery (CPT: 00561, 00562, 00563, 00567, 00580, 01920)
- Obstetric Operative Procedures (CPT: 01968, 01969)
- Acute Pain Management (CPT: 01996)
- Radical clavicle or scapula surgery (CPT: 00452)
- Thoracolumbar sympathectomy (CPT: 00622)
- Lumbar chemonucleolysis (CPT: 00634)
- Diagnostic arteriography/venography (CPT: 01916)
- Burn debridement/grafting for 9% TBSA (CPT: 01953)

- Organ harvest (CPT: 01990)
- Anesthesia for diagnostic or therapeutic nerve blocks/injections (CPT: 01991, 01992)
- Other anesthesia procedure (CPT: 01999)
- Labor Epidurals (CPT: 01967)
- Obstetric Non-Operative Procedure Rooms (Rooms tagged as OB-GYN – Labor and Delivery)
- Obstetric Non-Operative Procedures with procedure text: “Labor Epidural”

**Success:** A transfer of care protocol or handoff tool/checklist that includes the key handoff elements is used.

**Threshold:** 90%.

**Responsible Provider:** Anesthesia provider in the room providing care at Anesthesia End.

**Risk Adjustment (for outcome measures):**

*Not applicable.*

**References:**

1. Arora V, Johnson J, Lovinger D, Humphrey HJ, Meltzer DO. Communication failures in patient sign-out and suggestions for improvement: a critical incident analysis. *Qual Saf Health Care*. 2005;14(6):401-407.
2. Segall N, Bonifacio AS, Schroeder RA, et al. Can we make postoperative patient handovers safer? A systematic review of the literature. *Anesthesia and analgesia*. 2012;115(1):102-115.
3. Weinger MB, Slagle JM, Kuntz AH, et al. A Multimodal Intervention Improves Postanesthesia Care Unit Handovers. *Anesthesia and analgesia*. 2015;121(4):957-971.
4. Petrovic MA, Martinez EA, Aboumatar H. Implementing a perioperative handoff tool to improve postprocedural patient transfers. *Jt Comm J Qual Patient Saf*. 2012;38(3):135-142.