

Appendix B: QCDR Audit Tool

MPOG QCDR Audit Tool

The QCDR Audit Tool is only accessible to QCDR Champions and ACQRs at participating sites via the following link: <https://www.aspirecqi.org/AppSuite/QCDR/MeasureAudit>. For more information about the MPOG QCDR program, please see the MPOG website:

<https://mpog.org/quality/qcdr/>

Sites participating in the QCDR program are required to audit a minimum of 5 cases per month or 60 cases per year for each group (TIN). Cases and providers are randomly sampled. Only participating providers are included in the sampling. For example, if a site has opted for ASPIRE to report for attendings only, residents and CRNAs will not be sampled. All cases must be reviewed by the time MPOG submits data to CMS. Any documentation entered into the audit tool is subject to further audit by CMS. **Please do NOT include Protected Health Information (PHI) in any comments submitted via the tool.**

1. Access the QCDR Audit Tool: <https://www.aspirecqi.org/AppSuite/QCDR/MeasureAudit>

2. Log into the application using your ASPIRE username and password:



The screenshot shows the login interface for the ASPIRE application. At the top, the MPOG logo is displayed, consisting of a stylized hexagonal icon with green, blue, and orange segments, followed by the text "MPOG" in large blue letters and "MULTICENTER PERIOPERATIVE OUTCOMES GROUP" in smaller blue letters below it. Below the logo, the heading "Login to ASPIRE" is shown in bold green text. A welcome message reads: "Hello Welcome to ASPIRE. Log in with your username and password below." There are two input fields: "User Name" and "Password", each with a corresponding text box. Below the password field is a "Login" button with a lock icon. At the bottom of the login area, there is a link that says "Forgot your password?" in green text.

3. The audit tool will display and defaults to opening the current month. Select the month from the tabs on the left side of the screen to begin case review. All QCDR measures for all cases (5) must be reviewed for each month (60 cases in total) before the tool is considered complete.

ASPIRE QCDR 2017 Measure Audit Tool

Institution: [Redacted] 33] ▾

Case #1 Case #2 Case #3 Case #4 Case #5

1 / 2017
2 / 2017
3 / 2017
4 / 2017
5 / 2017
6 / 2017
7 / 2017
8 / 2017
9 / 2017
10 / 2017
11 / 2017
12 / 2017

77 years old, Female
ASA Status: 3
77.56 kg, 167.64 cm (IBW:59.37)
Admission Type: Admit
Operating Room: FH OR 02

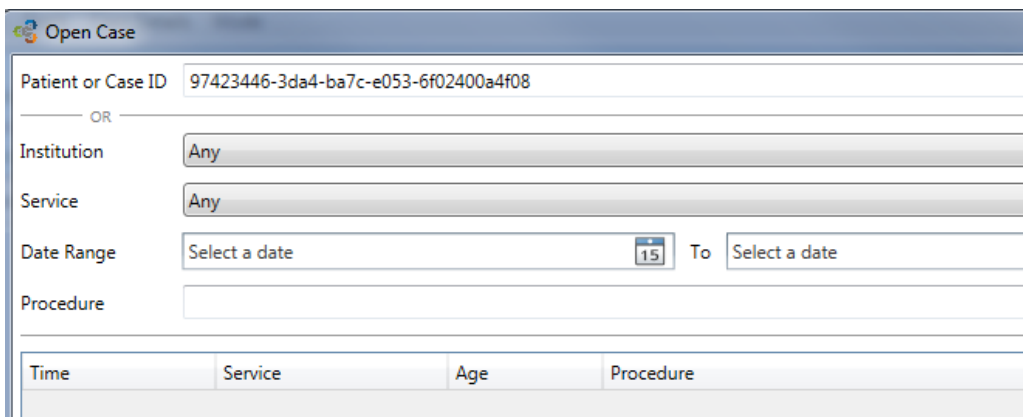
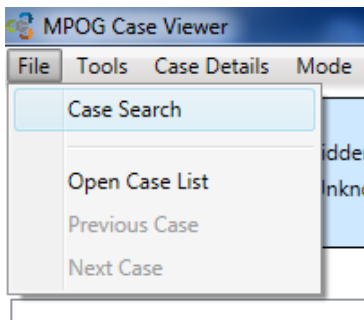
* Provider: **Michael Neumann [1710087994]**

Measure	Result	Reason
AKI01	Excluded	Highest Postop Creatinine within 7 days:
BP01	Passed	Minutes below 55: 0
CARD01QCDR	Excluded	Troponin value <= 1: No troponin is mea
GLU01	Excluded	High glucose labs taken: 0 high glucose
MED01	Excluded	Naloxone/flumazenil usage excluded:
NMB01	Excluded	Extubation: No Extubation

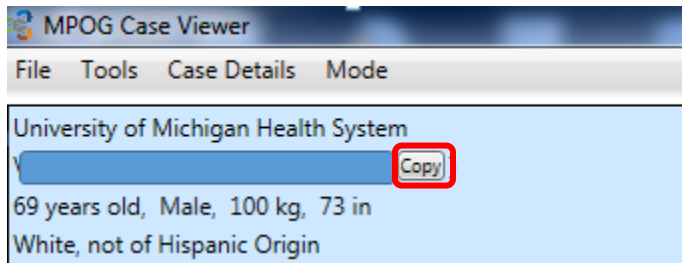
4. After selecting a month to begin review, the tool will default to opening Case #1. Begin review by copying the MPOG Case ID from the right side of the banner.

MPOG Case ID: f157f448-03b0-139a-e053-6f02400ab765 [Copy](#)
MPOG Patient ID: 1e523508-388f-e611-abfa-005056bc7717 [Copy](#)
AIMS Case ID: [Redacted]
AIMS Patient ID: [Redacted]

5. Paste the MPOG Case ID into Case Viewer in the MPOG Application Suite:



6. Open the case to retrieve the MRN from the banner in MPOG Case Viewer. Click copy.



7. Paste the MRN into your site's anesthesia information management system (AIMS) or electronic health record to begin case review. To expedite review, the use of two monitors is recommended. Open the electronic health record on one screen and the QCDR Audit tool on the second monitor.

8. During case review, please note that the review of each measure is specific to the provider listed. For example, the case may have been excluded specifically for the selected provider due to staff attribution rules. See measure specifications for details related to provider attribution.

* Provider:

Measure	Result	Reason
AKI01	Excluded	Case Duration: 20
BP01	Passed	Minutes below 55: 0
CARD01QCDR	Excluded	Outpatient: Outpatient
GLU01	Excluded	Short Outpatient Case: Outpatient, 39 minutes
MED01	Excluded	Opioids or benzodiazepines administered intraoperatively: Yes
NMB01	Excluded	Extubation: No Extubation
NMB02	Excluded	NMBs Administered: No
PUL01	Excluded	Admission Type: Outpatient
TEMP02	Excluded	Case Duration: 20
TEMP03	Excluded	General or Neuraxial?: Neither
TOC02	Excluded	Staff Attributed: Attending supervising anesthesiologist
TRAN02	Excluded	Transfusion Case: No

9. For this provider, the case was excluded for AKI01 because the case duration was less than 30 minutes. To confirm this, compare the case duration noted in the QCDR Audit Tool (20 minutes) to the case duration listed in the electronic health record. If the case duration is confirmed, click ‘Yes’ on the right side of the tool. See step 10 if a discrepancy was noted.

Measure	Result	Reason	Confirm
AKI01	Excluded	Case Duration: 20	<input checked="" type="button" value="Yes"/> <input type="button" value="No"/>

10. If a discrepancy is noted between the audit tool and the electronic health record, select ‘No’ and enter a comment to describe what was found in the EHR documentation. Upon clicking ‘Submit,’ this comment will be sent to the Coordinating Center for further review. **Please do not include any Protected Health Information (PHI), including MRN, in the comments section.** When the MPOG QI coordinators have reviewed the case, they will enter a comment in response to the discrepancy. The reviewer who originally placed the comment will receive an email notifying them that a comment was added. Click on the link within the email to open the case and review the comment. If additional action is needed, please submit an additional comment or take steps to address the data quality issue. When all data accuracy issues have been remedied, the site reviewer will be asked to ‘Mark as Resolved.’ Any data accuracy issues must be resolved before submission of performance data to CMS.

Measure	Result	Reason	Confirm
AKI01	Excluded	Case Duration: 20	<input checked="" type="button" value="No"/> [Katie Buehler commented at 10/10/2017 12:19]: Anes start: 1400. Anes end: 1450. Case was greater than 30 minutes <input type="button" value="Add Comment"/> <input type="button" value="Mark as Resolved"/>