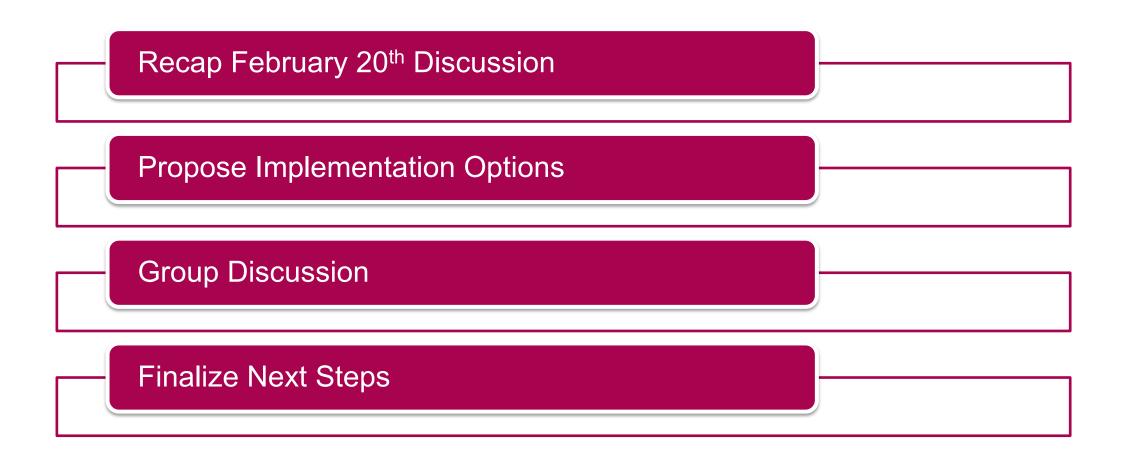


MPOG QI for Learners Workgroup Meeting

April 8, 2025



Agenda





February 20th Meeting Recap: Summary of MPOG Interventions

- Develop ability to select measures relevant for groups of residents (ie CA1s). Allow for measure selection for residents that could be updated throughout residency - independent of the measures selected for the overall department
- 2. Compile a list of MPOG QI Measures that are education-focused
- 3. Create additional phenotypes for relevant 'experiences' for residents (massive transfusion, for example)
 - Allow these filters within QI Reporting for department leaders to track experiences
 - Allow residents to use these filters within their individual dashboard to assess progress/opportunities
- 4. Need a view in QI Reporting for department leaders to track performance for learners



Proposed Implementation Options (per Coordinating Center Discussion)

- 1. Curate a list of measures most relevant for residents/fellows/SRNAs and develop ability to view within QI Reporting
- 2. Update Provider Contacts to enable sites to manually assign resident year (residency start date or CA-1, 2, 3, etc.) Could add this as a filter/output in DataDirect
- 3. Add SRNAs to provider feedback emails *in progress*
- 4. Create new filter in QI Reporting for Provider Role (attending, resident, SRNA, CRNA, fellow)
- 5. Create separate email group for learners to enable different measures as compared to other providers on the provider feedback emails



- Which measures has your department found beneficial for learners?
- Could these measures be the same across all institutions, or specific to each institution?
- Would a separate dashboard to view these measures within QI Reporting be useful?





- If <u>Provider Contacts</u> was updated to allow for resident year to be added, would your department find this beneficial for data queries/reporting?
- Would you maintain this information?

Provider Contact Information

	In	stitution:	University of Michigan Health - Ann Arbor -						
S	how	10 🗸	entries at a	time Export -					
		↓ ↑ Send I	Feedback?	11 AIMS Staff ID	🕼 First Case Date	🕼 Last Case Date	11 Case Count	1 Mapped Staff Role	11 Staff Role
		↓† Send F Yes	Feedback?	It AIMS Staff ID 72213	First Case Date 2/3/2023	11 Last Case Date 3/10/2023	11 Case Count 91	Anesthesia Resident	11 Staff Role Anesthesia Resident



- Adding SRNAs to Provider Feedback Emails
- Requires update to Provider Contacts Tool & Staff Roles phenotype
- Once updated, will allow for SRNAs to be a standalone comparison group in provider feedback emails

MPOG Quality Personalized Performance Report for Michael Mathis (University of Michigan Health System)





Hello Michael,

Below is your new MPOG Quality performance report. For a case-by-case breakdown of each measure's result, click on the graph's label and you will be taken to our reporting website (login required).

If you have any questions, please read our <u>FAQ</u> or send them to <u>meridith@med.umich.edu</u>. Thank you for your participation in MPOG Quality.

Your Performance vs All Other SRNAs

Sincerely, The MPOG Team

9/1/2018 to 9/30/2018 You, 100% (3 / 3) GLU-01: High Glucose Treated All Other Attendings, 98% (121 / 124) You, 100% (9 / 9) NMB-01: Train of Four Taken All Other Attendings, 96% (1921 / 1997) You, 100% (9/9) NMB-02: Reversal Administered All Other Attendings, 100% (1987 / 1996) You, 100% (10 / 10) PUL-01: Tidal Volume Under 10 mL/kg All Other Attendings, 99% (2211 / 2239)





Entity Vanderbilt Children's Hospital

Time Period Past 12 Months

Additional Filters

+ Location

- > Case Attributes
- > Demographics

Add New Filter option in QI Reporting Tool for Provider Role:

Provider Type

- Attending
- CRNA
- CAA
- Learners
 - Resident/Fellow
 - SRNA



Group Discussion – separate measures on emails

- Would this be in addition to the facility specific measures or replacing? If in addition, would you expect this in a single email or is 2 emails ok?
- Who would maintain this at sites? What would the governance look like?



Discussion

- Other feedback/ideas?
- Finalize Next Steps



Thank You / Questions

